

Statements Food Contact

Borchers® Deca Cobalt 12
Borchers® Deca Cobalt 7 aqua
Borchers® Deca Lithium 2
Borchers® Deca Manganese 8
Borchers® Deca Manganese 8 HS
Borchers® Deca Zinc 10 aqua
Borchers® Deca Zirconium 15 HS
Octa-Soligen® 173
Octa-Soligen® Calcium 10, basic
Octa-Soligen® Calcium 5, basic
Octa-Soligen® Calcium 5, neutral
Octa-Soligen® Calcium 7 HS, neutral
Octa-Soligen® Cobalt 10
Octa-Soligen® Cobalt 12
Octa-Soligen® Cobalt 12 (oil)
Octa-Soligen® Cobalt 12 HS
Octa-Soligen® Cobalt 6
Octa-Soligen® Cobalt 6 HS
Octa-Soligen® Cobalt 8 (oil)
Octa-Soligen® Iron 7/8
Octa-Soligen® Manganese 10
Octa-Soligen® Manganese 10 (oil)
Octa-Soligen® Manganese 10 HS
Octa-Soligen® Manganese 6
Octa-Soligen® Manganese 8 (oil)
Octa-Soligen® Strontium 10
Octa-Soligen® Zinc 12
Octa-Soligen® Zinc 23
Octa-Soligen® Zinc 8
Octa-Soligen® Zirconium 12
Octa-Soligen® Zirconium 18
Octa-Soligen® Zirconium 18 HS
Octa-Soligen® Zirconium 6

Statements Food contact

Borchers® Deca Cobalt 12



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

Migration limits apply.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

The active substance of the product is listed in the a.m. regulation.

Migration limits apply.

We would like to point out that the product also contains solvent(s).

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

The active substance of the product is listed in the a.m. regulation. We would like to point out that the product also contains solvent(s).

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

The active substance of the product is an authorized substance according to the a.m. regulation. We would like to point out that the product also contains solvent(s).

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 7/13/2017

Borchers GmbH

Our product information is given in good faith but without warranty. This also applies where proprietary rights of third parties are involved. This information does not release the customer from the obligation to test our products as to their suitability for the intended processes and uses. The application, use and

processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact Borchers® Deca Cobalt 12



EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 7/13/2017

Borchers GmbH

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Statements Food contact

Borchers® Deca Cobalt 7 aqua



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

Migration limits apply.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

All the substances contained in the product are not authorized substances according to the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

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Statements Food contact

Borchers® Deca Lithium 2



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

Migration limits apply.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

The active substance of the product is listed in the a.m. regulation.

Migration limits apply.

We would like to point out that the product also contains solvent(s).

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

All the substances contained in the product are not authorized substances according to the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

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Statements Food contact

Borchers® Deca Manganese 8



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

Migration limits apply.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

All the substances contained in the product are not authorized substances according to the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 7/13/2017

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processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Borchers® Deca Manganese 8 HS



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

Migration limits apply.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

All the substances contained in the product are not authorized substances according to the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 7/13/2017

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Our product information is given in good faith but without warranty. This also applies where proprietary rights of third parties are involved. This information does not release the customer from the obligation to test our products as to their suitability for the intended processes and uses. The application, use and

processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Borchers® Deca Zinc 10 aqua



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

Migration limits apply.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

The active substance of the product is listed in the a.m. regulation. Migration limits apply.

We would like to point out that the product also contains solvent(s). According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

All the substances contained in the product are not authorized substances according to the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 7/13/2017

Borchers GmbH

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processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Borchers® Deca Zirconium 15 HS



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation or are authorized under article 6 of the a.m. regulation. According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

All the substances contained in the product are not authorized substances according to the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 7/13/2017

Borchers GmbH

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processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Octa-Soligen® 173



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

Migration limits apply.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

All the substances contained in the product are not authorized substances according to the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 9/5/2017

Borchers GmbH

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processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Octa-Soligen® Calcium 10, basic



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

All the substances contained in the product are not authorized substances according to the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 7/13/2017

Borchers GmbH

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processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Octa-Soligen® Calcium 5, basic



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

All the substances contained in the product are not authorized substances according to the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 3/15/2018

Borchers GmbH

Our product information is given in good faith but without warranty. This also applies where proprietary rights of third parties are involved. This information does not release the customer from the obligation to test our products as to their suitability for the intended processes and uses. The application, use and

processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Octa-Soligen® Calcium 5, neutral



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

Migration limits apply.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

All the substances contained in the product are not authorized substances according to the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 4/13/2018

Borchers GmbH

Our product information is given in good faith but without warranty. This also applies where proprietary rights of third parties are involved. This information does not release the customer from the obligation to test our products as to their suitability for the intended processes and uses. The application, use and

processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Octa-Soligen® Calcium 7 HS, neutral



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

Migration limits apply.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

All the substances contained in the product are not authorized substances according to the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 7/13/2017

Borchers GmbH

Our product information is given in good faith but without warranty. This also applies where proprietary rights of third parties are involved. This information does not release the customer from the obligation to test our products as to their suitability for the intended processes and uses. The application, use and

processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Octa-Soligen® Cobalt 10



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

Migration limits apply.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

The active substance of the product is an authorized substance according to the a.m. regulation. We would like to point out that the product also contains solvent(s).

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 1/9/2018

Borchers GmbH

Our product information is given in good faith but without warranty. This also applies where proprietary rights of third parties are involved. This information does not release the customer from the obligation to test our products as to their suitability for the intended processes and uses. The application, use and

processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Octa-Soligen® Cobalt 12



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

Migration limits apply.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

The active substance of the product is an authorized substance according to the a.m. regulation. We would like to point out that the product also contains solvent(s).

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 1/8/2018

Borchers GmbH

Our product information is given in good faith but without warranty. This also applies where proprietary rights of third parties are involved. This information does not release the customer from the obligation to test our products as to their suitability for the intended processes and uses. The application, use and

processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Octa-Soligen® Cobalt 12 (oil)



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

Migration limits apply.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

The active substance of the product is an authorized substance according to the a.m. regulation. We would like to point out that the product also contains solvent(s).

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 1/15/2018

Borchers GmbH

Our product information is given in good faith but without warranty. This also applies where proprietary rights of third parties are involved. This information does not release the customer from the obligation to test our products as to their suitability for the intended processes and uses. The application, use and

processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Octa-Soligen® Cobalt 12 HS



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

Migration limits apply.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

The active substance of the product is an authorized substance according to the a.m. regulation. We would like to point out that the product also contains solvent(s).

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 1/10/2018

Borchers GmbH

Our product information is given in good faith but without warranty. This also applies where proprietary rights of third parties are involved. This information does not release the customer from the obligation to test our products as to their suitability for the intended processes and uses. The application, use and

processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Octa-Soligen® Cobalt 6



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

Migration limits apply.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

The active substance of the product is an authorized substance according to the a.m. regulation. We would like to point out that the product also contains solvent(s).

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 1/8/2018

Borchers GmbH

Our product information is given in good faith but without warranty. This also applies where proprietary rights of third parties are involved. This information does not release the customer from the obligation to test our products as to their suitability for the intended processes and uses. The application, use and

processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Octa-Soligen® Cobalt 6 HS



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

Migration limits apply.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

The active substance of the product is an authorized substance according to the a.m. regulation. We would like to point out that the product also contains solvent(s).

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 1/11/2018

Borchers GmbH

Our product information is given in good faith but without warranty. This also applies where proprietary rights of third parties are involved. This information does not release the customer from the obligation to test our products as to their suitability for the intended processes and uses. The application, use and

processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Octa-Soligen® Cobalt 8 (oil)



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

Migration limits apply.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

The active substance of the product is an authorized substance according to the a.m. regulation. We would like to point out that the product also contains solvent(s).

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 1/15/2018

Borchers GmbH

Our product information is given in good faith but without warranty. This also applies where proprietary rights of third parties are involved. This information does not release the customer from the obligation to test our products as to their suitability for the intended processes and uses. The application, use and

processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Octa-Soligen® Iron 7/8



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

Migration limits apply.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

All the substances contained in the product are not authorized substances according to the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 7/13/2017

Borchers GmbH

Our product information is given in good faith but without warranty. This also applies where proprietary rights of third parties are involved. This information does not release the customer from the obligation to test our products as to their suitability for the intended processes and uses. The application, use and

processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Octa-Soligen® Manganese 10



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

The active substance of the product is an authorized substance according to the a.m. regulation. We would like to point out that the product also contains solvent(s).

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is not compliant with the paragraph 5.1.1 of the a.m. regulation.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 1/22/2018

Borchers GmbH

Our product information is given in good faith but without warranty. This also applies where proprietary rights of third parties are involved. This information does not release the customer from the obligation to test our products as to their suitability for the intended processes and uses. The application, use and

processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Octa-Soligen® Manganese 10 (oil)



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

The active substance of the product is an authorized substance according to the a.m. regulation. We would like to point out that the product also contains solvent(s).

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is not compliant with the paragraph 5.1.1 of the a.m. regulation.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 1/24/2018

Borchers GmbH

Our product information is given in good faith but without warranty. This also applies where proprietary rights of third parties are involved. This information does not release the customer from the obligation to test our products as to their suitability for the intended processes and uses. The application, use and

processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Octa-Soligen® Manganese 10 HS



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

Migration limits apply.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

The active substance of the product is an authorized substance according to the a.m. regulation. We would like to point out that the product also contains solvent(s).

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is not compliant with the paragraph 5.1.1 of the a.m. regulation.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 1/23/2018

Borchers GmbH

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processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Octa-Soligen® Manganese 6



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

The active substance of the product is an authorized substance according to the a.m. regulation. We would like to point out that the product also contains solvent(s).

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is not compliant with the paragraph 5.1.1 of the a.m. regulation.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 1/22/2018

Borchers GmbH

Our product information is given in good faith but without warranty. This also applies where proprietary rights of third parties are involved. This information does not release the customer from the obligation to test our products as to their suitability for the intended processes and uses. The application, use and

processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Octa-Soligen® Manganese 8 (oil)



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

The active substance of the product is an authorized substance according to the a.m. regulation. We would like to point out that the product also contains solvent(s).

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is not compliant with the paragraph 5.1.1 of the a.m. regulation.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 1/24/2018

Borchers GmbH

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processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Octa-Soligen® Strontium 10



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

Migration limits apply.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

All the substances contained in the product are not authorized substances according to the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 7/13/2017

Borchers GmbH

Our product information is given in good faith but without warranty. This also applies where proprietary rights of third parties are involved. This information does not release the customer from the obligation to test our products as to their suitability for the intended processes and uses. The application, use and

processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Octa-Soligen® Zinc 12



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

All the substances contained in the product are not authorized substances according to the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 5/27/2019

Borchers GmbH

Our product information is given in good faith but without warranty. This also applies where proprietary rights of third parties are involved. This information does not release the customer from the obligation to test our products as to their suitability for the intended processes and uses. The application, use and

processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Octa-Soligen® Zinc 23



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

All the substances contained in the product are not authorized substances according to the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 7/13/2017

Borchers GmbH

Our product information is given in good faith but without warranty. This also applies where proprietary rights of third parties are involved. This information does not release the customer from the obligation to test our products as to their suitability for the intended processes and uses. The application, use and

processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Octa-Soligen® Zinc 8



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

All the substances contained in the product are not authorized substances according to the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 7/13/2017

Borchers GmbH

Our product information is given in good faith but without warranty. This also applies where proprietary rights of third parties are involved. This information does not release the customer from the obligation to test our products as to their suitability for the intended processes and uses. The application, use and

processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Octa-Soligen® Zirconium 12



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

The active substance of the product is an authorized substance according to the a.m. regulation. We would like to point out that the product also contains solvent(s).

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 1/2/2018

Borchers GmbH

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Statements Food contact

Octa-Soligen® Zirconium 18



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

The active substance of the product is an authorized substance according to the a.m. regulation. We would like to point out that the product also contains solvent(s).

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 11/13/2017

Borchers GmbH

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processing of our products and the products manufactured by the customer on the basis of our technical advice are beyond our control and, therefore, entirely the customer's own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

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Statements Food contact

Octa-Soligen® Zirconium 18 HS



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

Migration limits apply.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

CEPE - Code of Practice for coated articles where the food contact layer is a coating (February 2009)

The active substance of the product is an authorized substance according to the a.m. regulation. We would like to point out that the product also contains solvent(s).

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

All components themselves or the monomers and starting substances used for the manufacture of the product are listed in the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

EuPIA - Exclusion Policy for Printing Inks and Related Products (November 2016)

The product is compliant with the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Updated: 7/13/2017

Borchers GmbH

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Statements Food contact

Octa-Soligen® Zirconium 6



Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 10 (List of permitted substances for the production of packaging inks and related requirements) (May 2017))

All components themselves or the monomers and starting substances used for the manufacture of the product are listed either in Part A or in Part B of the a.m. regulation.

According to this information the product can be used for food contact applications as described in the a.m. regulation.

However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

Swiss Ordinance on Food Contact Materials and Articles (SR 817.023.21) - Annex 2 (List of permitted substances for the production of plastic materials and objects and related requirements) (May 2017))

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

Regulation 10/2011/EC on plastic materials and articles intended to come into contact with food - Annex 1

All the substances contained in the product are not listed in the a.m. regulation.

Based on this information the product cannot be used for food contact applications according to the a.m. regulation.

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EuPIA - Inventory List comprising packaging ink raw materials applied to the non-food contact surface of food packaging (December 2013)

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EuPIA - EuPIA Guideline on Printing Inks Applied to the Non-Food Contact Surface of Food Packaging Materials and Articles Paragraph 5.1.1 (July 2012)

The product is compliant with the paragraph 5.1.1 of the a.m. regulation. However, final legal compliance needs to be verified by the producer of the final article under consideration of the final application and the conditions of use of the product. We recommend migration testing.

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