

Octa-Soligen® Iron 7/8 HS

Iron drier for high solids

Physical Characteristics

Appearance	Brown liquid
Metal content	Fe: 7.30 - 7.70 % Borchers 200-02
Non-volatile content	NA
Viscosity	Max. 300 mPa·s ISO 3219 (A) (20 °C)
Specific gravity	NA
Density	0.980 - 1.020 g/cm ³ DIN 51757 (20 °C)
Solvent	Fatty acid ester

Features

- Primary drier
- Efficiency increased when blended with other driers or at elevated temperatures
- In oxidative drying baking enamels, the optimal catalytic effect is given above 130 °C
- Acts as an adhesion promoter in anti-corrosion coatings

Applications

- Oxidative drying dark-colored baking enamels
- Primers

Dosage

In our experience, the percentage addition of iron, calculated on the metal content per binder (solid), is approx. 0.1 - 1.0 % Fe. The exact amount required depends on the binder used.

Storage

Protect from the effects of weathering and store at temperatures below 50 °C. Once opened, containers should be resealed immediately after each removal of the product.

Safety

Please refer to our safety data sheet for information relating to product safety.

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