

6 % Iron Hex-Cem[®]

Iron drier

Physical Characteristics

Metal content	Fe: 5.90 - 6.10 %
Non-volatile content	43.00 - 53.00 % ASTM D 1644
Viscosity	A5-A ASTM D 2373 (25 °C)
Specific gravity	0.900 - 0.940 (25°C) ASTM D 1963
Weight per gallon	7.50 - 7.83 lb/gal ASTM D 1963

Features

- Primary drier
- Improves through-drying
- Develops full effect at high temperatures (> 150 °C)
- Rapid surface drying
- Acts as an adhesion promoter in anti-corrosion coatings

Applications

- Coatings which dry by oxidation and are stoved at high temperatures, including:
 - Oil-based baking systems for cans
 - Dark-colored baking systems
- Anti-corrosion coatings

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.

www.borchers.com/contact

PLEASE NOTE: As each customer's use of our product may be different, information we provide, including without limitation, recommendations, test results, samples, care/labeling/processing instructions or marketing advice, is provided in good faith but without warranty and without accepting any responsibility/liability. Each customer must test and be responsible for its own specific use, further processing, labeling, marketing, etc. All sales are exclusively subject to our standard terms of sale posted at www.milliken.com/terms (all additional/different terms are rejected) unless explicitly agreed otherwise in a signed writing.