



KRONoCHROME

Ferrous sulfate monohydrate

Chromate reduction in cement

Formula $\text{FeSO}_4 \cdot \text{H}_2\text{O}$
Form beige powder

Active substance 144 g Fe/kg \triangleq 2.58 mol/kg

Typical composition	Iron (Fe^{2+})	14.4 %
	Calcium (Ca)	10.5 %
	Chromium (Cr^{3+})	0.1 %
	Magnesium (Mg)	2.4 %
	Potassium (K)	< 0.3 %
	Sodium (Na)	< 0.3 %
	Sulphate (SO_4)	59 %

Trace elements	Cd < 0.5 mg/kg	Cl < 10 mg/kg
	Hg < 0.1 mg/kg	F < 100 mg/kg
	Tl < 0.2 mg/kg	P < 100 mg/kg
	Zn < 150 mg/kg	

Apparent density Approx. 0.9 t/m³

Moisture < 0.5 %

Storage Owing to the low moisture content of < 0.5%, storable for approx. 3 years when stored correctly in a dry place.

Delivery In bulk by dry-bulk road tanker or packed in IBC

Recommended materials No particular requirements

Safety Before using any of our products, please consult our Safety Data Sheets.

The information in this publication is intended to serve as a guide, but is not necessarily complete and is given without warranty. Caution must be exercised to comply with statutory obligations and to avoid infringing rights of third parties.

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