



## **FERROGRANUL 20**

**free-flowing ferrous sulfate**

**Chromate reduction in cement**  
**Fertiliser production**  
**Chlorosis control**  
**Precipitant and flocculant for the purification of waste water**

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Formula	FeSO <sub>4</sub> · 6 – 7 H <sub>2</sub> O
Form	Pale-green, fine granules
European standard	EN 889

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**Active substance      195 g Fe/kg  $\triangle$  3.49 mol/kg**

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Typical composition	Iron (Fe <sup>2+</sup> )	19.5	%
	Magnesium (Mg)	0.7	%
	Calcium (Ca)	0.3	%
	Manganese (Mn)	0.04	%
	Sulfur (S)	12.1	%
	Insolubles	< 0.6	%

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Trace elements	As < 0.1	mg/kg*	Pb	0.6	mg/kg
	Cd < 0.03	mg/kg*	Sb < 0.1	mg/kg*	
	Cr 8	mg/kg	Se < 0.1	mg/kg*	
	Cu 0.9	mg/kg	Zn	19	mg/kg
	Hg < 0.01	mg/kg*	AOX < 2	mg/kg*	
	Ni 38	mg/kg			

\* Detection limit

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Apparent density      Approx. 0.8 t/m<sup>3</sup>

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Delivery      In bulk by rubber-lined road tanker  
or packed in plastic bags or in IBC

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Recommended  
materials

No particular requirements

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Safety

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

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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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**KRONOS INTERNATIONAL, Inc.**

**KRONOS ecochem**

Peschstr. 5 · 51373 Leverkusen · Germany

Telephone +49 214 356-0 · Fax +49 214 44117

E-mail: [kronos.ecochem@kronosww.com](mailto:kronos.ecochem@kronosww.com)

[www.kronosecochem.com](http://www.kronosecochem.com)

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