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## DATA SHEET

# FERROUS SULFATE MONOHYDRATE

## Ferrous Sulfate Monohydrate $\text{FeSO}_4 \cdot \text{H}_2\text{O}$

Item Number: 07-1300

### Typical Chemical Analysis

Fe.....	30.0%
$\text{FeSO}_4$ .....	81.6%
$\text{FeSO}_4 \cdot \text{H}_2\text{O}$ .....	91.3%
$\text{Fe}_2\text{O}_3$ .....	0.8%
S .....	18.3%
Mg.....	0.1%
Mn.....	0.28%
Zn .....	0.2%
Ni.....	85 ppm
Cu .....	17 ppm
Cr.....	20 ppm
Pb.....	17 ppm
Cd .....	5 ppm
As .....	1 ppm
Hg .....	0.5 ppm

### Physical Description

Color .....	light gray
Fineness .....	85% thru 20 Mesh
Apparent Bulk Density	
Loose .....	46 lb/ft <sup>3</sup>
Compacted .....	62 lb/ft <sup>3</sup>
Package .....	50 lb 3 ply paper bag 2000 lb supersack Bulk

Complies with American Water Works Association (AWWA) specification B402-85.

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