

# Product Data Sheet



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**Trade name:** Ferrous Sulphate Monohydrate

**Product range:**



Chemical name	: <b>Ferrous Sulphate Monohydrate</b>
Product range	: Animade and Fertion
Chemical formula	: $\text{FeSO}_4 \cdot \text{H}_2\text{O}$
Molecular weight	: 169.92 g/mol
HTC Code	: 28332900
Appearance	: Grey powder
CAS Number	: 17375-41-6
Act 36 of 1974 Reg No.	: V 24100 B 4229
Packaging	: 25 kg polyethylene bags
Recommended use	: Micronutrient (fertilizer), fungicide, flame retardant, welding fluxes.

## Specifications:

Purity	: 92%
Particle size	: < 500 $\mu\text{m}$

## Typical analysis:

Iron (Fe)	: 30% Minimum
Arsenic (As)	: < 5 ppm
Cadmium (Cd)	: < 8 ppm
Lead (Pb)	: < 30 ppm
Mercury (Hg)	: < 0.1 ppm

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