

Ferrous Sulphate Heptahydrate CAS 7782-63-0

Product name:ferrous sulphate heptahydrate

CAS No.: 7782-63-0

MF : FeSO₄. 7H₂O

Apperance: Grey crystal

EINECS No.:231-753-5

Place of Origin:China (Mainland)

Grade Standard:Agriculture Grade, Industrial Grade, Feed Grade

Purity:98% Min

Appearance:Crystal

Application:Agriculture

Model Number:YF-002

Fe:30%

Keywords:ferrous sulphate heptahydrate

Grade:Industrial Grade Feed Grade

Usage:Fertilizer Papermaking Leather



ITEM	UNIT	SPECIFICATION
Fe	% min	19.7
Pb	(ppm) max	20
As	(ppm) max	2
Cd	(ppm) max	10
Partical size	60mesh/20-40mesh/12-24mesh	

Packing

Net 25kgs plastic woven bag with inner liner or 1000kgs/1100kgs/1200kgs/1250kgs big bag or 50lb paper bags



USAGES:

1. In agricultural, applying ferrous sulfate can prevent crops from Fe deficiency which will lead to reduction of output or no fruits. Symptoms of Fe deficiency include chlorosis, yellowish green diachyma etc.

2. It also can be used as feed additive to cure ferrous deficiency which will cause animal weakness, lethargy, depression, slowed growth, rapid breathing, anorexia and susceptibility to disease, or supply daily trace element in everyday feed.

3. In industry field, it can be used as a substitute for aluminum sulfate in the water treatment. It causes impurities to clump together in masses, called flocculation, or used to remove phosphates in sewage treatment.