

SPECIFICATION FOR FERRIC CHLORIDE HEXAHYDRATE PLURAATA

Product Description	
Product Name	Ferric Chloride Hexahydrate
Grade	PLURAATA
Catalog Number	PL22000036

Product Information	
CAS No.	10025-77-1
EC Number	231-729-4
Chemical Formula	FeCl ₃ ·6H ₂ O
Molar Mass	270.33 g/mol
HS Code	28273990

Packing information	
Description	HDPE Bottle
Pack Size	250 GMS, 500 GMS, 1 KG

Storage Information	
Store in cool place. Keep container tightly closed in a dry and well-ventilated place.	

Transport and Labeling Information	
Declaration (railroad and road) ADR, RID	Not dangerous goods
Declaration (transport by air) IATA-DGR	Not dangerous goods
Declaration (transport by sea) IMDG-Code	Not dangerous goods

PRODUCT SPECIFICATION	
Parameter	Specification
Appearance	Crystalline mass or orange-yellow or brownish-yellow crystals, very hygroscopic.
Solubility	Very soluble in water
Assay	99.00%
Acidity	0.20%
Free Chlorine	0.001%
Sulphate (Max.)	0.010%
Ferrous Iron (Max.)	0.0150%
Lead (Max.)	0.0020%
Arsenic (Max.)	0.0005%
Zinc (Max.)	0.0030%