

GRM1278**Ferric oxide red****Product Number****Packing**

GRM1278 : 500G

Product Information

Product Code : GRM1278
Product Name : Ferric oxide red
Synonym : Iron(III) oxide
Molecular Formula : Fe₂O₃
Molecular Weight : 159.69
CAS No. : 1309-37-1
EC No. : 215-168-2
HS Code : 2821 10 00
Shelf Life : 4 years

Technical Specification

Appearance : Red to dark red-brown crystals or powder
Solubility : 33.3 mg soluble in 1 mL of hot conc. hydrochloric acid
Assay (Iodometry, on ignited basis) : 95.00 - 101.00%

GHS Safety Information

Hazard Statement(s) : H315-H319-H335
Precautionary Statement(s) : P261-P305+P351+P338
Signal Word : Warning
Hazard Pictogram(s)

**Risk and Safety Information**

R-Phrase(s) : 36/37/38
S-Phrase(s) : 26
WGK : nwg
RTECS : NO7400000
Storage Temperature(°C) : Store below 30°C
Hazard Symbol(s)

**Transport Information**

Marine Pollutant : No
ADR/RID : Not Dangerous Goods
IMDG : Not Dangerous Goods
IATA : Not Dangerous Goods