

GRM1240 Kaolin light, Hi-LR™**Product Number Packing**

GRM1240 : 500G

Product Information

Product Code : GRM1240
Product Name : Kaolin light, Hi-LR™
Synonym : Hydrated aluminium silicate
CAS No. : 1332-58-7
EC No. : 310-194-1
HS Code : 2507 00 20
Shelf Life : 4 years

Technical Specification

Appearance : Light white to light beige crystals or powder
Solubility : Insoluble in water
Identification : Passes test (Fuse 1 gm with 2 gm of anhydrous sodium carbonate, warm the residue with 10 ml of water, filter, wash the filter with 5 ml of water and reserve the residue. To the combined filtrate and washings add 3 ml of hydrochloric acid; a gelatinous precipitate is produced)
Chloride (Cl) : $\leq 0.033\%$
Loss on drying (at 105°C, 2hr) : $\leq 1.50\%$
Loss on ignition (at 600°C) : $\leq 15.0\%$

Risk and Safety Information

WGK : nwg
RTECS : GF1670500
Storage Temperature(°C) : Store below 30°C

Transport Information

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