

RM6169 Poly(acrylic acid sodium salt) 25 - 30 wt. % in water

Product Number Packing

RM6169 : 100G

Product Information

Product Code : RM6169
Product Name : Poly(acrylic acid sodium salt) 25 - 30 wt. % in water
Synonym : Sodium polyacrylate
Molecular Formula : $[\text{CH}_2\text{CH}(\text{CO}_2\text{Na})]_n$
CAS No. : 9003-04-7
HS Code : 3906 90 90
Shelf Life : 4 years

Technical Specification

Appearance : Colourless to yellow viscous liquid
Solubility : 33.3 mg soluble in 1 mL of water
Refractive index (n 20/D) : 1.400 - 1.410
Concentration (NaOH Back-Titration) : 22.00 - 33.00%

GHS Safety Information

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



Risk and Safety Information

R-Phrase(s) : 36
S-Phrase(s) : 26
WGK : 3
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