

RM2397 Pluronic®-F-68**Product Number Packing**

RM2397 : 100G
RM2397 : 1KG

Product Information

Product Code : RM2397
Product Name : Pluronic®-F-68
Synonym : Synperonic™ PE/F68
; Poly(propylene glycol)-block-poly(ethylene glycol)-block-poly(propylene glycol)
Molecular Formula : $(C_3H_6O \cdot C_2H_4O)_x$
Molecular Weight : ~8400
CAS No. : 9003-11-6
Other Information : TM = Synperonic is a registered trademark of Unichema Chemie BV
® = Pluronic is a registered trademark of BASF Corporation
Shelf Life : 4 years

Technical Specification

Appearance : White prill or cast solid or pastille
Solubility : 100 mg soluble in 1 mL of water
pH (2.5% in water at 25°C) : 5.00 - 7.50
Melting range : ~52°C
Water (K.F.) : <= 0.75%

GHS Safety Information

Signal Word : Warning
Hazard Pictogram(s)

**Risk and Safety Information**

S-Phrase(s) : 23-24/25
WGK : 1
RTECS : MD0911050
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