

Technical Information

Poloxamer F-68

Meets USP 41-NF 36, EP 9.0 and BP 2016 Testing Specifications, Cell Culture Tested

Product Code: TC1222M

Product Information

Product Code	: TC1222M
Product Name	: Poloxamer F-68 Meets USP 41-NF 36, EP 9.0 and BP 2016 Testing Specifications, Cell Culture Tested
Synonym	: Poloxamer
Molecular Formula	: $(C_3H_6O.C_2H_4O)_x$
Molecular Weight	: 60.09
CAS No.	: 9003-11-6

Technical Specification

Appearance	: White flakes/ white solid
Solubility	: 10gm soluble in 100ml of water is clear colorless solution.
pH of 2.5% solution in water	: 5.00 -7.50
Melting Point	: 50-55°C
Water content(prill/cast)solid	: 0.4% to 0.75%
Cell Culture Test	: Passes test

Risk And Safety Information

WGK	: --
RTECS	: --
Storage Temperature(°C)	: Store at 2 - 8°C

Transport Information

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

Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- **Central Drug House Pvt. Ltd.** reserves the right to make changes to specifications and information related to the products at any time.
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- Do not use the products if it fails to meet specifications for identity and performance parameters.