

SURFONIC® POA 17 R2



DESCRIPTION

SURFONIC® POA 17 R2 is a EO/PO reverse block copolymer

PHYSICAL PROPERTIES¹

Appearance (25° C)	Clear Liquid
Active Content, wt%	100%
Hydroxyl Number	53 mgKOH/g
Cloud Point*	36°C
HLB	8
Flash Point (Closed Cup)	171°C
Pour Point	-25°C
pH (2.5% in distilled water, 20°C)	6.5
Viscosity (38°C)	205 cSt
Density (25°C)	1.03 g/mL
Color (Pt-Co, 20°C)	100 (max)
Water Content	≤ 0.4%
Solubility	Soluble in Water at 20°C
Avg. Molecular Weight	2180 g/mol

CHARACTERISTICS AND BENEFITS

- Versatile surfactant for a wide variety of applications
- Water soluble
- Effective wetting agent
- Compatible with cationic, anionic and other nonionic surfactants

STORAGE AND HANDLING

Store in a covered, well-ventilated area, away from sunlight and away from sources of heat or open flame. Ensure that the storage locale has adequate control of temperature, pressure, and humidity. Keep the containers hermetically sealed when not in use. For more information, consult the Safety Data Sheet (SDS).

SHELF LIFE

24 Months from manufacturing date

STANDARD PACKAGING

Bulk	Totes (metric ton)
Drums	

*1 wt% in aqueous solution

ADDITIONAL INFORMATION

Sourcing	Oleo/Synthetic
Percent Renewable Content	0%
INCI Name	Meroxapol 172
RSPO (Mass Balance)	Not Applicable
Non-GMO	Not Applicable
Listed on CleanGredients® ³	No
Kosher/Halal Compliant	No
US Production	Yes

REGULATORY

CAS Registry No. ²	9003-11-6
USA (TSCA)	Listed (Active)
Canada (DSL)	Listed
US DOT	Not classified
US EPA Inert Ingredient	40 CFR 180.940(a)
US EPA Inert Ingredient	40 CFR 180.940 (c)

¹The physical properties described in the table are only for informational purposes and may be changed without notice. Please contact Indorama for updated data. ²Chemical Abstracts Service.

³For more information, please visit Indorama's product listings on the CleanGredients® database (www.cleangredients.com)400041003779-v00

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