

PRODUCT DATA SHEET

TERGITOL™ 26L-3 Surfactant

Alkyl alcohol (C12-C14) with 3 moles of ethylene oxide adducts. Produced using technology licensed by The Dow Chemical Company.

CHEMICAL DESCRIPTION:

Name : Alkyl Alcohol (C12-C14) Ethoxylate
CAS number : 68439-50-9
Type : Nonionic Surfactant

APPLICATIONS:

- Chemical intermediate in sulfonation
- Water in oil emulsifying agent

TYPICAL PROPERTIES:

Physical Property*	Units	Typical Value
Physical Appearance	-	Colourless to slightly hazy liquid
Hydroxyl Number	mg KOH/g	172 - 180
ph-1% in 10/6 IPA/Water	-	6.0 - 7.5
Water	wt%	0.5 Max
Color	PtCo	20 Max
Cloud Point	°C	N/A (insoluble in water)
Critical Micelle Concentration	ppm	N/A (insoluble in water)
HLB (nominal)	-	8
Average Moles of EO	-	3
Pour Point	°C	5
Surface Tension (0.1% ag @ 25°C)	mN/m	N/A (insoluble in water)
Specific Gravity @ 20/20°C	-	0.92

*These properties are typical but do not constitute specifications.

FOR MORE INFORMATION

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