



# PRODUCT DATA SHEET

## **TERGITOL™ 26L-9 Surfactant**

Alkyl alcohol (C12-C14) with 9 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:**

Detergent

• Emulsifying agent

• Industrial & household cleaner

• Personal care

#### **TYPICAL PROPERTIES:**

Physical Property*	Units	Typical Value
Physical Appearance	-	Slightly hazy to white paste
Hydroxyl Number	mg/g	95 - 100
ph-1% in 10/6 IPA/Water	-	6.0 - 7.5
Water	wt%	0.10 Max
Color	PtCo	50 Max
Cloud Point	°C	77 - 82
Critical Micelle Concentration (1% ag)	ppm	25
HLB (nominal)	-	13
Average Moles of EO	-	9
Pour Point	°C	12
Surface Tension (0.1% ag @ 25°C)	mN/m	29
Specific Gravity @ 20/20°C	-	Approx. 1.00

<sup>\*</sup>These properties are typical but do not constitute specifications.

### FOR MORE INFORMATION

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MS ISO 9001:2008 REG. NO. AR4088 (DERIVATIVES PLANT)

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