

Chemal DA-9

CHEMICAL NAME	POE (9) Decyl Alcohol
INCI NAME	Deceth 9
CAS NUMBER	26138-52-8
FUNCTION	Cleansing Agent, Wetting Agent, Emulsifier
TECHNICAL REQUIREMENTS	Color (Gardner)..... 1 Maximum Acid Value..... 1 Maximum Hydroxyl Value.....95 – 111 Water, %..... 1 Maximum pH (5% Aqueous).....5.0 – 7.0
GENERAL DATA	Appearance @ 25°C..... Colorless Liquid to Soft Solid Specific Gravity @ 25°C.....1.01 Pounds per Gallon8.41 HLB.....14.3 Draves Wetting @ 25°C (sec)48.0 Surface Tension (d/cm).....28.9
APPLICATION	Chemal DA-9 is primarily recommended for evaluation in wetting, detergent and emulsifying applications.

Revision Date: 16.05.2016