

Chemal LA-9

CHEMICAL NAME	POE (9) Lauryl Alcohol
INCI NAME	Laureth 9
CAS NUMBER	9002-92-0
FUNCTION	Dispersing Agent, Emulsifier, Wetting Agent, Cleansing Agent
TECHNICAL REQUIREMENTS	Acid Value..... 1 Maximum Color (Gardner)..... 1 Maximum Water, % 1 Maximum Hydroxyl Value.....96 – 108 pH (5% Aqueous).....5.0 – 7.0 Cloud Point, °C (1% Aqueous)75 – 80
GENERAL DATA	Appearance @ 25°C Liquid Specific Gravity @ 25°C.....0.99 Pounds per Gallon8.25 Aqueous SolubilitySoluble HLB.....13.3
APPLICATION	Chemal LA-9 is most commonly used to add wetting and detergency characteristics in cleaner formulations. Chemal LA-9 improves penetration and emulsification properties of these systems.

Revision Date: 16.05.2016