

Chemal LA-4

CHEMICAL NAME	POE (4) Lauryl Alcohol
INCI NAME	Laureth 4
CAS NUMBER	68551-12-2
FUNCTION	Dispersing Agent, Emulsifier, Wetting Agent
TECHNICAL REQUIREMENTS	Acid Value..... 1 Maximum Color (Gardner)..... 1 Maximum Water, % 1 Maximum Hydroxyl Value..... 150 – 165 pH (5% Aqueous).....5.0 – 7.0
GENERAL DATA	Appearance @ 25°C Clear to Slightly Hazy Liquid Specific Gravity @ 25°C.....0.95 Pounds per Gallon7.91 Aqueous Solubility Insoluble HLB..... 9.2 Draves Wetting @ 25°C (sec) 30
APPLICATION	Chemal LA-4 is primarily recommended for evaluation in wetting, detergent, and emulsifying applications.

Revision Date: 16.05.2016