

Chemal OC-9/85

CHEMICAL NAME	Alkoxylated Linear Alcohol
INCI NAME	-
CAS NUMBER	68603-25-8
FUNCTION	Emulsifier, Cleansing Agent, Wetting Agent
TECHNICAL REQUIREMENTS	Color (APHA) 100 Maximum pH (5% Aqueous).....5 – 8 Water, %14 – 15 Cloud Point, °C (1% Aqueous)60 – 64
GENERAL DATA	Appearance @ 25°CClear Liquid Specific Gravity @ 25°C..... 1.0 Aqueous SolubilitySoluble HLB..... 14 Pounds per Gallon8.33 Draves Wetting @ 25°C (sec)21.4 Surface Tension (d/cm).....32.2
APPLICATION	Chemal alkoxylated alcohols are generally low foaming surfactants which provide wetting, detergency, and defoaming properties. They are used in rinse aids and mechanical dishwashing detergents, spray metal cleaning formulations, and other detergent products where low foaming properties are required.

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