

## Chemal PS-1043E

<b>CHEMICAL NAME</b>	Fatty Alcohol Alkoxylate
<b>INCI NAME</b>	-
<b>CAS NUMBER</b>	Mixture
<b>FUNCTION</b>	Cleansing Agent, Wetting, Agent, Emulsifier
<b>TECHNICAL REQUIREMENTS</b>	Color (Gardner)..... 2 Maximum pH (5% Aqueous).....5 – 7 Water, % ..... 1 Maximum Cloud Point, °C (1% Aqueous) .....28 – 34
<b>GENERAL DATA</b>	Appearance @ 25°C .....Water White to Light Yellow Liquid Specific Gravity @ 25°C..... 1.0 Pounds per Gallon .....8.33 Aqueous Solubility ..... Dispersible
<b>APPLICATION</b>	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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