

# Chemal PS-1040I

<b>CHEMICAL NAME</b>	Alkoxylated Linear Alcohol
<b>INCI NAME</b>	-
<b>CAS NUMBER</b>	68213-24-1
<b>FUNCTION</b>	Low Foaming Agent, Cleansing Agent, Wetting Agent
<b>TECHNICAL REQUIREMENTS</b>	Color (Gardner)..... 1.0 pH (5% Aqueous).....4.5 – 6.5 Water, % ..... 1 Maximum Cloud Point, °C (1% Aqueous) .....22 – 28 Hydroxyl Value.....90 – 104
<b>GENERAL DATA</b>	Appearance @ 25°C .....Clear Liquid Specific Gravity @ 25°C.....0.98 Pounds per Gallon .....8.16
<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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