

## Chemal BP-261

<b>CHEMICAL NAME</b>	POE/POP Block Polymer
<b>INCI NAME</b>	Polaxamer 181
<b>CAS NUMBER</b>	9003-11-6
<b>FUNCTION</b>	Low Foaming Agent, Wetting Agent, Cleansing Agent
<b>TECHNICAL REQUIREMENTS</b>	Color (APHA) ..... 50 Maximum Cloud Point, °C (10% Aqueous) ..... 15 – 19 pH (2.5% Aqueous) ..... 5.0 – 7.5 Water, % ..... 0.4 Maximum
<b>GENERAL DATA</b>	Appearance @ 25°C ..... Clear Liquid Specific Gravity @ 25°C ..... 1.01 Pounds per Gallon ..... 8.41 HLB ..... 3 Aqueous Solubility ..... Dispersible
<b>APPLICATION</b>	Chemal BP-261 is an EO/PO block copolymer that is used as a defoamer and low foaming emulsifier in the metal industry. It may also be used as a rinse aid in dishwashing detergents and I & I applications. Recommended use level: 0.25 and 0.5% by wt.

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