

## Chemal BP-3311

<b>CHEMICAL NAME</b>	POE/POP Block Polymer
<b>INCI NAME</b>	Meroxapol 311
<b>CAS NUMBER</b>	9003-11-6
<b>FUNCTION</b>	Lubricant, Wetting Agent, Emulsifier
<b>TECHNICAL REQUIREMENTS</b>	Cloud Point, °C (1% Aqueous) ..... 22 - 26 Color (APHA) ..... 100 Maximum Water, % ..... 1 Maximum pH (5% in IPA:Water).....5.0 – 6.5
<b>GENERAL DATA</b>	Appearance @ 25°C ..... Clear Colorless Liquid Specific Gravity @ 25°C.....1.02 Pounds per Gallon .....8.49 Aqueous Solubility .....Soluble HLB..... 1.7
<b>APPLICATION</b>	Chemal BP-3311 is a reverse EO/PO block copolymer that is used as a dispersant and defoamer in aqueous cleaners for hard surface cleaning. This product is also commonly used as a wetting agent and detergent additive for hard surface cleaning.

Revision Date: 16.05.2016