

## Chemal BP-3172

<b>CHEMICAL NAME</b>	POE/POP Block Polymer
<b>INCI NAME</b>	Meroxapol 172
<b>CAS NUMBER</b>	9003-11-6
<b>FUNCTION</b>	Lubricant, Wetting Agent, Emulsifier
<b>TECHNICAL REQUIREMENTS</b>	Cloud Point, °C (1% Aqueous) ..... 33 - 38 Color (APHA) ..... 80 Maximum Water, % ..... 0.2 Maximum pH (2.5% Aqueous).....5.5 – 6.7
<b>GENERAL DATA</b>	Appearance @ 25°C ..... Clear to Slightly Hazy Liquid Specific Gravity @ 25°C.....1.03 Pounds per Gallon .....8.57 HLB..... 8.0
<b>APPLICATION</b>	Chemal BP-3172 is reverse block polymer which is most commonly used as an oil emulsifier, defoamer or low foaming detergent additive in aqueous systems. Recommended use level: 0.25-0.5% by weight.

Revision Date: 16.05.2016