

# Chemax EMX-1155

<b>CHEMICAL NAME</b>	Surfactant Blend
<b>INCI NAME</b>	-
<b>CAS NUMBER</b>	Mixture
<b>FUNCTION</b>	Emulsifer
<b>TECHNICAL REQUIREMENTS</b>	Acid Value (to pH 9.5) ..... 2 Maximum Color (Gardner) ..... 4 Maximum Water, % ..... 1 Maximum Hydroxyl Value ..... 70 – 85 pH (5% Aqueous) ..... 5 – 8 Saponification Value ..... 73 – 85
<b>GENERAL DATA</b>	Appearance @ 25°C ..... Amber Liquid Specific Gravity @ 25°C ..... 0.99 Pounds per Gallon ..... 8.26 Aqueous Solubility ..... Dispersible
<b>APPLICATION</b>	Chemax EMX-1155 is recommended in stamping and deep draw applications. Products compounded with Chemax EMX-1155 outperform traditional commercial formulations in Twist Compression Tests.

Revision Date: 18.05.2016