

# Chemax EM-1169

<b>CHEMICAL NAME</b>	Surfactant Blend
<b>INCI NAME</b>	-
<b>CAS NUMBER</b>	Proprietary
<b>FUNCTION</b>	Emulsifer
<b>TECHNICAL REQUIREMENTS</b>	Acid Value..... 6.41 Color (Gardner)..... 1.4 pH (5% Aqueous)..... 3.38
<b>GENERAL DATA</b>	Appearance @ 25°C..... Clear Yellow Liquid Specific Gravity @ 25°C.....1.01 Pounds per Gallon .....8.41 Aqueous Solubility ..... Dispersible Flash Point, °C..... 280
<b>APPLICATION</b>	Chemax EM-1169 is designed for the production of stable emulsions of vegetable oils, especially for the application of soybean oil emulsifications. It is hard water stable and readily compatible with chemistries associated with the metalworking industry.

Revision Date: 17.05.2016