

## Chemax TD-67

<b>CHEMICAL NAME</b>	Neutralized Diacid
<b>INCI NAME</b>	-
<b>CAS NUMBER</b>	Mixture
<b>FUNCTION</b>	Lubricant, Corrosion Inhibitor, Emulsifier
<b>TECHNICAL REQUIREMENTS</b>	Color (Gardner).....Monitor pH (5% Aqueous) .....7.0 – 8.5 Water, % ..... 25 Typical Solid Content, % (2g, 105°C, 2hr) .....74.5 – 77.5
<b>GENERAL DATA</b>	Appearance @ 25°C ..... Clear Amber Liquid Specific Gravity @ 25°C..... 1.08 Pounds Per Gallon.....8.996 Aqueous Solubility .....Soluble Acid Number .....100 – 112 Amine Value ..... 130 – 142
<b>APPLICATION</b>	Chemax TD-67 is a multifunctional surfactant that may be used is a lubricant and corrosion inhibitor in metalworking formulations. It offers a wide range of emulsification and solubility properties for use in oil and water based metalworking fluids and will enhance both hydrodynamic and boundary lubrication properties

Revision Date: 19.05.2016