

## Chemax WHA-100

<b>CHEMICAL NAME</b>	Ethoxylated Alcohol
<b>INCI NAME</b>	-
<b>CAS NUMBER</b>	68551-12-2
<b>FUNCTION</b>	Emulsifier
<b>TECHNICAL REQUIREMENTS</b>	Color (Gardner)..... 2 Maximum pH (5% Aqueous) .....5 – 7 Water, % ..... 1 Maximum
<b>GENERAL DATA</b>	Appearance @ 25°C ..... Clear to Slightly Hazy Liquid Specific Gravity @ 25°C..... 0.95 Pounds Per Gallon..... 7.91 Aqueous Solubility ..... Dispersible
<b>APPLICATION</b>	Chemax WHA-100 is recommended as an additive for coolants containing fatty acids or coolants where the formation of water hardness soaps is undesirable. Chemax WHA-100 prevents reactions with water hardness ions without scavenging metal ions from work pieces while increasing the level of hydrodynamic lubrication in metalworking coolants. Recommended use level: 1-5% in coolant concentrates.

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