

# product data sheet

## **VARCOOL 9750**

### **Superior sump side addition system conditioner**

**VARCOOL 9750** is a water-miscible additive for various emulsion enhancement requirements.

**VARCOOL 9750** is a totally new concept emulsion enhancement additive offering multi-functional benefits to in-use emulsions. The product offers improvements to increase in pH and reserve alkalinity of in-use emulsions.

**VARCOOL 9750** offers excellent levels of bio-resistance together with multi-metal corrosion inhibition on a cross section of water-based metalworking applications.

#### **Features and Benefits**

Broad Spectrum Biocidal Activity

Improved Emulsion Bio-stability

Instant pH Boost

Fungicidal Properties

Increased Emulsion Sump Life

#### **Recommended dosage and mixing**

##### **Operation**

##### **Treat rate**

Post treatment (tank side addition)

0.50% to 0.60%

In instances where pH drops below 8.0 additions of up to 1.0% are acceptable

To ensure that maximum antimicrobial efficacy is achieved with the lowest possible concentration, Varcool 9750 must be distributed homogeneously into the emulsion with effective stirring.

Always read the label and product information before use.

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## VARCOOL 9750 Typical Characteristics

Characteristic	Typical Data	Characteristic	Typical Data
Appearance	Amber liquid	Solubility in water	Fully soluble
Specific Gravity (@20 oC)	0.980	pH (@ 5% concentrate)	10.80

Varol Metalworking		Varol Machine Lubricants	
<b>Varcut</b>	Neat cutting oils, high performance, extensive range of viscosities	<b>Varlube S</b> Viscosity 32 - 320	Slideway
<b>Varform</b>	Comprehensive range of neat forming oils, including water extendable versions and vanishing oils	<b>Varmulti</b> Viscosity 32 - 680	Multilube - Slideway, Gear, Hydraulic
<b>Varclean</b>	Aqueous based wash fluids, surface cleaners and solvent degreasers	<b>Vargear</b> Viscosity 68 - 460	Industrial Gear
<b>Varcool &amp; Vargrind</b>	Comprehensive range of high performance water soluble fluids. Low, medium, high oil content and synthetics	<b>Varpress</b> Viscosity 5 - 150	Hydraulic oil range covering zinc containing, zinc free and high VI