

# **Product Data Sheet**

# **Stampol CF**

## **Chlorine Free Stamping Oil**

Premium, chlorine free stamping oil specifically designed for medium to difficult stamping operations engineered with a highly concentrated blend of extreme pressure, anti-weld and lubricity agents to provide excellent wetting and superior extreme pressure characteristics to help provide improved parts quality as well as long tool life. This product contains active sulfur, which makes it non-suitable for use with copper and brass alloys.

#### **Features and Benefits**

- Excellent Extreme Pressure Properties
- Promotes Long Tool Life
- Chlorine Free

- Improved Surface Finish
- Good Wettability
- Anti-Weld Prevention

#### **Applications**

- Difficult stamping operations
- Blanking and forming

### **Typical Properties**

Product Code	Method	335403
Viscosity, cSt @ 40°C	ASTM D 445	63.0
Sulfur, %	Xray	1.02
Active Sulfur, %		Present
Fat, %		Present
Chlorine, %		None
Flash Point, °F	ASTM D 92	398
Specific Gravity 15.6°C	ASTM D 1298	.8894
Density, Ibs/gal	ASTM D 4052	7.41

These properties are typical of current production, minor variations are to be expected in normal manufacturing.

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