



# **Lyden Oil Company**

## **ProGuard Product Data**

### **ProGuard Sparkut GDO Plus Product Data Sheet**

**ProGuard Sparkut GDO Plus** is a light colored, anti-mist, active sulfur cutting oil designed for use in moderate to severe machining applications.

**ProGuard Sparkut GDO Plus** contains a special extreme pressure, EP, additive system that readily reacts at the chip-tool interface to reduce frictional heat and prevents metal-to-metal contact welding from occurring. Consisting of low viscosity makes it suitable for deep hole drilling, grinding and other operations.

#### **Typical Characteristics:**

#### **ProGuard Sparkut GDO Plus**

<b>Color</b>	<b>Yellow</b>
<b>Appearance</b>	<b>Clear Liquid</b>
<b>Viscosity</b>	
@ 40 Deg C, cSt	<b>10.5-15</b>
@100 Deg F, SUS	<b>60.6-77.4</b>
<b>API Gravity, @60 Deg F</b>	<b>24.4</b>
<b>Specific Gravity</b>	<b>0.9076</b>
<b>Density (lb.gal)</b>	<b>7.55</b>
<b>Chlorine, %</b>	<b>6.5-7.5</b>
<b>Sulfur, %</b>	<b>0.7-1.5</b>

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