



# **Lyden Oil Company**

## **ProGuard Product Data**

### **ProGuard 623 CSP**

**Heavy Duty Cutting Oil**

#### **Product Data Sheet**

**ProGuard 623 CSP** is a heavy duty cutting oil containing sulfur, chlorine, phosphorous and fat.

**ProGuard 623 CSP** is heavily fortified with Extreme Pressure and Anti-Wear additives and is suitable for a wide range of ferrous or nonferrous metalworking applications where smooth finishes and long tool life are important.

#### Applications

- Shaving
- Tapping
- Broaching
- Grinding (included Flute Grinding)
- Milling
- Cutting
- General Machining and other metal removal methods

#### Typical Characteristics

##### Viscosity

SUS @ 100 Deg F 270

cSt @ 40 Deg C 56

Total Sulfur, wt % 2.6

Active Sulfur, wt % 2.4

Chlorine, wt % 1.8

Fat, wt % 10

Phosphorous, wt % 1.0

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