



# **Lyden Oil Company**

## **ProGuard Product Data**

### **ProGuard Spardraw 180** **Product Data Sheet**

**ProGuard Spardraw 180** is a petroleum based water soluble drawing and stamping fluid containing chlorinated extreme pressure additives to provide excellent anti-weld and die protection properties. **ProGuard Spardraw 180** forms a stable solution in all dilutions in water.

**ProGuard Spardraw 180** provides excellent corrosion protection to parts and machine surfaces and resists biological growth by incorporating a bactericide in the formulation to provide long sump life.

**ProGuard Spardraw 180** typical dilution rates are 6 to 50 % with water.

#### **Typical Characteristics**

Color	Amber					
Odor	Characteristic					
Appearance	Clear, Liquid					
Specific Gravity, 60 Deg F.	1.12					
Flash Point	310 Deg F.					
Refractive Readings						
6%	7%	8%	9%	10%	15%	20%
6	7	8	9	10	15	20

081031

#### **Lyden Oil Company**

3249 Wales Ave. NW  
Massillon, OH 44646  
(330)832-7800  
fax: (330)832-2787

3711 LeHarms Rd.  
Youngstown, OH  
(800)362-9410  
fax: (330)792-1462

2649 Tracy Rd.  
Northwood, OH  
(800)245-9336  
fax: (419)666-8790

419 Spring St.  
Lansing, MI 48101  
(800)968-6457  
fax: (517)485-0605

24200 W. Outer Dr.  
Allen Park, MI 48912  
(313)383-0097  
fax: (313)383-2342