

TECHNICAL DATA SHEET

Power Stamp III

Natural-Based, Heavy-Duty Metalworking Lubricant for Stamping

DESCRIPTION

Power Stamp III is a superior heavy-duty metalworking lubricant with anti-wear and non-chlorinated extreme-pressure additives specifically designed for difficult operations like stamping that generate a large amount of heat and require much a lot of lubricity. It is ideally suited for carbide die stamping and machining aluminum and Cleaning required before heat treating.

APPLICATIONS

- Heavy-duty operations
- Stamping with carbide dies and heavy-gauge metals
- Deep drawing
- Tapping hard-to-machine metals
- Machining aluminum and titanium
- Sawing large diameter solids

MATERIALS COMPATIBILITY

Recommended for ferrous and nonferrous metals

PHYSICAL PROPERTIES

Appearance	. Transparent gold viscous fluid
Specific Gravity	
Density	. 7.8 lbs/gal (935 kg/m ³
Viscosity at 40°C	
Flash Point	. 598°F (314°C)
Pour Point	. 5°F (-15°C)
Pin & Vee Block	. > 4500 lbs (maximum load capacity)
Sulfur	. 0.0%
Chlorine	. 0.0%
Silicones	. NONE
VOCs	. 0.0%
Mineral Oil	. 0.0%
Water Solubility	. Emulsifies

AVAILABLE IN

1 galL	BSTIII01
55 galL	BSTIII55

HEALTH AND SAFETY

This product is made from renewable raw materials and is naturally non-toxic. For complete health and safety information refer to product MSDS (Material Safety Data Sheet) on our web site at www.rocolnorthamerica.com.

For additional information please contact our Customer Service Department at 800-452-5823 ext. 2.

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