



LS-P-378

LS-P-378 is a petroleum-based lubricant formulated for heavy-duty metal forming operations. It has unique wetting properties, extreme pressure additives, and is suitable for high temperature operations. The chemistry of **LS-P-378** is suitable for ferrous metals, stainless steel, and aluminum. **LS-P-378** is designed for transfer press operations and other multi-stage forming, drawing and deep drawing applications.

USAGE

LS-P-378 should be used as supplied from the drum. It can be applied in minimal amounts through airless spray, drip, roller coater, or in recirculating systems. **LS-P-378** can be removed in aqueous cleaners.

PHYSICAL CHARACTERISTICS

Density	0.90 g/ml 7.51 lbs./gal.
Appearance	Golden Liquid
Odor	Bland Petroleum
Viscosity	Typically 230 SUS @ 100°F

BENEFITS

- **Chlorine-Free Technology**
- **Contains No Hazardous Ingredients**
- **Provides Excellent In-Process Rust Protection**
- **Cleans Easily in Aqueous Cleaners**
- **Designed for Heavy Duty Operations**
- **Exhibits Excellent Surface Wetting & Anti-Galling Characteristics**
- **Offers Low Odor Characteristics at High Temperatures**

TECHNICAL SUPPORT

TOWER OIL & TECHNOLOGY Co. wants to assist you in evaluation and selection of suitable products. We urge you to take advantage of this service. This information sheet and TOWER OIL & TECHNOLOGY Co.'s assistance, however, are not a substitute for your own testing and evaluation. 05061