



Product Bulletin

J-200

J-200 is a petroleum based lubricating oil specially compounded for use as both an internal lubricant for screw machines and as the machining lubricant. The high viscosity oil is ideal for slow speed, high temperature or high pressure applications. J-200 has excellent stability and resistance to thermal and oxidative degradation.

Features and Benefits

- Can be used in both sides of equipment to reduce contamination
- Provides benefits of high viscosity oil
- Provides boundary lubrication for improved finishes
- Easily removed with alkaline cleaners
- Reduces confusion over oil selection and replenishment
- High flash point

Typical Properties

Appearance	Amber liquid
Bulk Density	7.5 lbs/gal
Specific gravity	0.90 @ 20 °C
Solubility	Insoluble
Flash Point	>450 °F
Viscosity	1150-1350 SUS @ 100°F

Application Procedure

J-200 is normally used full strength and therefore no control procedures are necessary. When used as an internal lubricant, filtration is strongly recommended. J-200 can be removed from parts after machining with alkaline cleaners Admiral X, Buckeye, or SOL-R a solvent degreaser.

Consult Material Safety Data Sheet for a complete description of proper handling procedures.