



Product Bulletin

Aerolube 220

Aerolube 220 is a premium quality petroleum based lubricant specially compounded for machine tool slideways and lathes. Aerolube 220 contains special extreme pressure additives and tackifiers designed to provide easy start up, smooth travel and stick-slip and chatter elimination.. Anti-wear and inhibitor additives provide enhanced service life and corrosion protection. Aerolube 220 does not contain chlorinated additives which can complicate waste characterization and disposal. Aerolube 220 is also specially formulated to resist oxidation and viscosity changes so it can also be used as a hydraulic lubricant in machines that require an economical and versatile oil.

Features and Benefits

- Non chlorinated to simplify disposal
- Extreme pressure additives provide load-carrying properties
- Multi-functional oil
- Easily removed with alkaline cleaners
- Non-staining
- Excellent corrosion and rust resistance
- Hydraulic fluid properties
- Cincinnati Machine, Spec P-50 (ISO Grade 220)

Typical Properties

Appearance	Brown liquid
Bulk Density	7.65 lbs/gal
Specific gravity	0.92 @ 20 °C
Solubility	Insoluble
Flash Point	410 °F
Viscosity	1000-1100 SUS @ 100°F

Application Procedure

Aerolube 220 is normally used full strength and therefore no control procedures are necessary. It can be applied by spray, mist or flow. Aerolube 220 can be removed from parts after machining with alkaline cleaners Admiral X, Orlando or SOL-R a solvent degreaser.

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