

Shearglide Extrude Oil

Description

Shearglide Extrude Oil is an extreme pressure lubricant suitable for difficult forming operations on cold headers and cold part formers. It is designed to do the job of a heavily compounded oil with minimal chemical interaction with other compounds used in forming process. **Shearglide Extrude Oil** provides maximum lubrication and minimal mist, foam, and varnishing.

Application

Can be applied directly to the wire or rod on small one and two die headers. Should be flowed directly on the dies and punches on large headers or parts formers. Can be diluted with blending oil for less difficult operations.

Features/Benefits

- ✓ **Excellent EP and lubricity**
- ✓ **Environmentally Friendly**
- ✓ **Reduces foaming problems typical to these processes**
- ✓ **Resists oxidation and varnishing of lubricant on the parts**
- ✓ **No Chlorine or Phosphorous**
- ✓ **None hazardous to use - contains no toxic ingredients**

Physical & Chemical Properties

Physical Properties	
Product code	235
API Gravity @ 60 °F	25
Viscosity @ 40° cSt	130
Viscosity @ 100 °F, SUS (ref)	600
Chemical Properties	
Sulfur, total % wt	5.6
Sulfur, active % wt	5.2
Lubricity Agent	Synthetic Ester
Lubricity agent % wt	5