

STARCHEM

StarLube 500

Premium Cutting and Grinding Oil

GENERAL DESCRIPTION

StarLube 500 is a premium, heavy-duty oil for cutting and grinding ferrous and nonferrous metals. This product is an ideal choice for Swiss machine applications. **StarLube 500** contains a unique combination of high quality mineral and natural polar oils for improved finish and dimensional accuracy in gun drilling, broaching, tapping, threading as well as other severe applications. **StarLube 500** also contains extreme pressure, anti-weld additives to extend tool life when working stainless steels, high nickel steels, nickel chrome steels, and high temperature alloys. This product's low viscosity permits efficient filterability in high-production operations.

ADVANTAGES

- Excellent tool life
- Superior part finish and dimensional stability
- Good filterability

Form	Clear, Amber Liquid	Water Solubility	Insoluble
Viscosity, SUS, 100°F	80	Specific Gravity, 60 °F	0.90
Flash Point, COC, °F	300	Weight, lbs./gal, 60 °F	7.5

AVAILABILITY

StarLube 500 is available in 5-gallon pails, 55-gallon drums, and in bulk.

HEALTH & SAFETY

The most recent MSDS is available from either **STARCHEM** or your authorized **STARCHEM** Distributor.

NOTES:

Consult **STARCHEM** before using this product on any metals or applications not specifically recommended. The general description, recommended uses, application data and statements in the product literature are guidelines. Because this product may be used for a variety of applications over which the manufacturer has no control, the manufacturer assumes no liability for incidental, consequential, or direct damages of any kind, regardless of causes, including negligence.

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