

Thrive Shearglide AM

CLEAR CUTTING OILS

Description

The THRIVE SHEARGLIDE AM oils are multi-purpose, light colored cutting fluids of the non-staining type; specifically designed for use in the machining of non-ferrous metals where the use of "active sulfur" containing cutting oils result in the staining of non-ferrous parts and machine-tool components.

THRIVE SHEARGLIDE AM oils are designed for use as both cutting and machining operations, and effective in reducing friction on the part / tool interface while remaining inactive (non-corrosive) in the machine tool lubrication system under conditions normally encountered.

The in-active (non-corrosive) feature of these oils makes them well suited for the machining copper alloys as well as ferrous metals where machinability requirements range from mild to moderately severe.



Features / Benefits

- Full range of products for all applications
- Thermally stable in storage or service
- Formulated free of chlorinated paraffin(CP)
- Provides long tool life and superior finish
- Low smoking tendencies
- Excellent suppression of oil fogging and misting

NAME	177	20	22	38	40	45	50
Viscosity SUS @100F	85	105	135	160	190	170	200
Sulfur % Total	.65	1.5	1.5	1.0	2.0	1.5	2.0
Fatty Olefins %	3.5	8.0	8.0	5.5	12.0	8.0	12.0
Sulfur % Active	nil	Nil	Nil	Nil	nil	Nil	Nil
Specific Gravity, 60F	.88	.88	.87	.87	.88	.87	.88
Flash Point COC F	>275	>350	>350	>350	>350	>350	>350

DISCLAIMER Information contained herein is believed to be correct and reliable. However, U.S. Lubricants does not assume liability for it or for recommendations of our representatives in as much as conditions and methods of use are beyond our control. Further, we make no warranty, expressed or implied, of any kind regarding those products or their use and purchaser assumes all risks of use or handling either in accordance with directions or not.

MANUFACTURER DISCLAIMER The information and recommendations contained herein are, to the best of the knowledge and belief of U.S. Lubricants accurate and reliable as of the date issued. U.S. Lubricants does not warrant or guarantee their reliability, and Maxim shall not be liable for any loss or damage arising out of use thereof. The information and recommendations are for the user's consideration and examination. Conditions of use are beyond U.S. Lubricants control and therefore users are responsible to verify this data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risk of their use, handling, and disposal of the product(s). This information relates only to the product(s) designated herein and does not relate to its use in combination with any other material or in any other process.