MULTICUT F-500 is a 100% synthetic, general purpose machining fluid. It is designated excellent lubrication characterisitic for grinding, and maching of both cast iron and steel. This fluid may also be used for nonferrous machining in certain applications. **EML'S MULTICUT F-500** is formulated using dual function additives. When machining the lubricating polymers actually coat the tool. When specific temperatures are reached, a solid film will be formed which then reduces the coefficient of friction. When operating within the normal design range, MULTICUT F-500 will reduce operating costs and improve productivity.

PRECAUTIONS

Misuse of empty containers can be hazardous. Empty containers can be dangerous if used to store toxic, flammable, or reactive materials. Cutting or welding of empty containers might cause fire, explosion, or toxic fumes from residues. Do not pressurize or expose to open flame or heat. Keep container closed and drum bungs in place. **KEEP OUT OF THE REACH OF CHILDREN**. Do not ingest.

PRODUCT #LUM201



MULTICUT F-500

- Rejects Tramp Oil
- 100% Synthetic
- Stable In Hard Or Soft Water
- Pleasant Odor
- Operator Friendly
- Extends Tool Life

KEEP OUT OF REACH OF CHILDREN NET CONTENTS: 5 Gallon(s) **MULTICUT F-500** can be monitored by either a refractive index or by total alkalinity titration. Total alkalinity is the preferred method in systems with a high tramp oil concentration. Normal mixing ranges are 20:1 for 5% solution or 10:1 for 10% solution. Since **MULTICUT F-500** is a true synthetic, it mixes easily with water in any dilution ratio. No special mixing procedures are necessary. Like any water soluble product the life of this product will be greatly enhanced if charged to clean, bacteria free system.

FIRST AID

IF IN EYES: Flush with large amounts of water for at least 15 minutes or until irritation subsides. **IF ON SKIN:** Remove any contaminated clothing and wash skin with soap and warm water.

KEEP OUT OF REACH OF CHILDREN



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