



COOL-LUBE 118

SYNTHETIC METAL WORKING FLUID

General Description:

COOL-LUBE 118 is a high quality machining and grinding fluid formulated to be used on both ferrous and nonferrous metals. This product is stable in most types of water and will not leave tacky residues or build-ups on the machine surface. COOL-LUBE 118 will reject tramp oils that create odors and rancidity, causing them to float for easy removal. COOL-LUBE 118 is also extremely low foaming and is an excellent choice for high pressure "Chip Blasting" systems as well as being a bio-resistant and easily recycled.

Color and Appearance	Blue
Specific Gravity @ 68°F	1.01
Flash Point	>210°F
pH of Concentrate	10.0
pH @ 3%	9.2
Odor	Mild
Solubility in Water	Soluble

Benefits:

- Can be used on all types of metal. Excellent for cast iron
- Extremely low foaming. Good for high-pressure "Chip Blaster" systems.
- Resistant to biological growth
- Easily recycled.

Recommended Usage Concentration

General Machining	20:1
Heavy Duty Machining	10:1
Grinding Application	30:1

- Always add coolant to water

Storage:

Keep at room temperature. Do not freeze. Keep container closed when not in use.

Disposal:

According to Federal, State, and Local Regulations.

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