

A-COOL-82

Metal Working Lubricant and Synthetic Coolant

A-COOL-82 is a synthetic, extreme pressure lubricant for heavy duty machining. By varying the concentration, A-COOL-82 can be used for general machining, grinding, light and heavy duty cutting, tapping, forging, drawing and even broaching. A-COOL-82 is completely soluble in water, thus providing extreme pressure lubricating with the cooling benefits of water.

- ✓ Will Not Separate
- ✓ Withstands Extreme Pressure
- ✓ Resists Mold, Mildew and Bacterial Spoilage
- ✓ Contains No Petroleum Oil
- ✓ Contains Rust Inhibitors



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standards worldwide...

APPLICATIONS

A-COOL-82 is a synthetic chemical coolant with exceptional cooling and lubricating properties. It provides good work visibility because it dilutes clear with water. A-COOL-82 is effective for a wide range of metals and metal working applications.

DIRECTIONS

Before adding A-COOL-82, sumps should be thoroughly drained and cleaned.

GENERAL DILUTIONS range from 1:50 for light duty up to 1:5 for heavy duty applications. Final use concentrations should be determined by actual in-plant testing.

TECHNICAL DATA

Composition:	Phosphate ester, organic amine and benzoate
Type:	Water-based
pH:	9.0
Flash Point:	None
Specific Gravity:	1.06
Color:	Dark green



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C-9/PC-1009/0205