

METALWORKING COOLANT AND LUBE

Product # 303

Synthetic, dilutable concentrate

This water-dilutable coolant and lube is designed for use with all ferrous and non-ferrous metals in cutting, grinding, turning and other machining operations. When diluted, it makes a clear solution to give the operator an unobstructed view of the work piece. Its biodegradable synthetic formula contains no silicone or sulfur, and is enhanced with corrosion inhibitors to prevent flash rusting until the piece is painted.

Use for:

- Cutting
- Grinding
- Drilling
- Tapping

Effective Against:

- Corrosion
- Temperature build-up
- Wear and tear on machinery
- Flash rusting
- Sticky residues

Features and Benefits

- Protects finished work from flash rusting.
- Contains no silicon.
- When diluted it makes a clear solution.
- Dilution ratios can vary for the best economy under various conditions.
- Non-corrosive to all metals, including aluminum and copper.

Properties

Appearance.....	Golden brown liquid
Fragrance.....	Slight
Specific gravity.....	1.06
Flash point.....	>200° F
pH.....	9.5-10.2
Biodegradable.....	Yes
Solubility.....	Complete in water

Directions Complete directions on product label

For severe operations and hard metals: Mix 1 part product into 10 parts of water.

For light duty operations: Mix one part product into 20 or 30 parts of water.

Active Ingredients

Water	7732-18-5
Amine containing alcohol	Proprietary
Polyalkylene glycol	Proprietary
Borate amine mixture	Proprietary
Triethanolamine	102-71-6

CAS Number

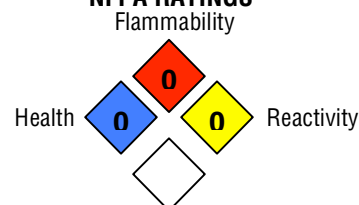
Safety

Caution: Harmful if swallowed. Keep out of the reach of children.

DOT Shipping (ground transportation)

Proper Shipping Name:	None
Class:	None
ID Number:	None
Package Group:	None

NFPA RATINGS



Quantities

- 55 gallon
- 35, 30 & 20 gallon
- 5 or 6 gallon
- 6 X 1 gallon
- 4 X 1 gallon

