Metalworking Coolant & 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

Use for:

• Cutting • Grinding • Drilling • Tapping

Effective Against

Corrosion
 Flash rusting
 Sticky residues
 Temperature build-up

Wear & tear on machinery

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

Solubility Complete in water

Directions Complete directions on product label

CAS Number

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.

Ingredients

Water 7732-18-5
Triethanolamine 102-71-6
Proprietary Ingredients Not Available
Diethanolamine 111-42-2
Benzisothiazolinone 2634-33-5

Safety

DANGER: Causes skin irritation. Causes serious eye damage. Suspected of causing cancer.

DOT Shipping (Ground Transportation)

Proper Shipping Name None Class None ID Number None Packing Group None

Quantities

30, 35, & 55 gallon 5 or 6 gallon 6 x 1 gallon 4 x 1 gallon

NFPA® RATINGS

