



Ferrnsol™ Rubber & Elastomer Lubricant

P R O D U C T D A T A

DESCRIPTION

Ferrnsol Rubber and Elastomer Lubricants are specially formulated water-based lubricants that reduce friction on applied surfaces and trap debris for easy removal. Reduces drag and wear on cutting machinery, extending the life expectancy of dies. It will not cause softening or swelling of rubber materials and is safe for use on most surfaces such as metal, plastic, and rubber. This product is available in 3 different versions: Concentrate, Ready to Use or With added Corrosion Inhibition.

Uses

- Cutting lubricant
- Form release agent
- Excellent choice for use in spray equipment

ADVANTAGES

- Environmentally friendly
- Phosphate-free
- Biodegradable and non-toxic
- Solvent-free
- Contains no petroleum products
- Contains no detergents or synthetic cleaners

Product Data	
Specific Gravity / Density: 1.01 / 8.5	
Solubility in water: Complete	
Form: Liquid	Color: Amber
Melting / Freezing Point: ~ 20°F	
Boiling Point: ~ 180°F	

Packaging and Parts Numbers	
Rubber & Elastomer Lubricant—RTU (ready to use)	
55 Gallon Drum	F4.0045
Rubber & Elastomer Lubricant—Concentrated	
275 Gallon Tote	F4.0048
Rubber & Elastomer Lubricant—CI (Corrosion Inhibition)	
5 gallon Pail	F4.0222
55 Gallon Drum	F4.0221
275 Gallon Tote	F4.0223

DIRECTIONS

For active cutting applications:

Dilute Ferrnsol Rubber and Elastomer Lubricant 1:1 with water and apply to surface.

For general lubrication:

Dilute one part Ferrnsol Rubber and Elastomer Lubricant to two parts water.

For light lubrication:

Dilute 1 part Ferrnsol Rubber and Elastomer lubricant to four parts water.

Recommended Dilution Rate w/ Clean Potable Water

1:1	Cutting Lubricant
2:1	General Lubricant
4:1	Light Lubrication

NOTE:

These are recommendations only; depending on application, dilution rate may vary.

CLEANUP

If spilled wipe up with damp cloth.

STORAGE

Store in tightly sealed containers in a cool, dry area away from direct sunlight and sources of heat. Shelf life of properly stored material is one year from date of manufacture.

PRECAUTIONS

In case of eye contact, rinse eye with water.

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