



Infinity Lube<sup>™</sup> Friction Eliminator is a proven metallic surface enhancer. Infinity Lube<sup>™</sup> Liquid Friction Eliminator is scientifically formulated to reduce friction and wear and protects bearing and gear surfaces. It uses the existing fluids as a carrier to coat contacting interfaces throughout machinery, equipment, and metallic surfaces. Infinity Lube<sup>™</sup> Friction Eliminator utilizes existing rubbing friction to begin metallic reactions known as phase transformations metallurgy. The reaction hardens, smooths, conditions and seasons, thereby reducing the wear, oxidation, corrosion and friction. Infinity Lube<sup>™</sup> Friction Eliminator application uses include construction, drilling, manufacturing, marine, mining and others.

Infinity Lube<sup>™</sup> Friction Eliminator is used in any and all mechanical moving parts where lubrication is used to reduce friction within the application. Gear boxes, hydraulic units, combustion engines, and all wet bath applications that are oiled to reduce heat and wear.

## FEATURES

- Removes carbon and friction points, flattens, smooths and strengthens the metal, and binds it with a protective lubricating film. Infinity Lube™ creates a charge between the two treated metals that cause them to repel each other. Similar to two magnets with the same polarity, they float above each other, thus drag, friction, wear, and operating temperatures are all reduced
- Reduces friction wear and operating temperature of treated surfaces
- Greatly extends oil change intervals
- · Increases life of bearings or any metal surface
- Reduces amperage needed to operate equipment
- Strengthens and smooths metals on a micron level
- Increases longevity of lubricated equipment
- Compatible with both conventional and synthetic oils
- Reduces engine noise for a smoother quieter ride
- National Sanitation Foundation Institute (NSF) certified as Food Grade H-1
- USDA Certified Biobased Product (95% biobased product)
- \*Not for transmission fluids in automatic transmissions

#### **APPLICATION DIRECTIONS**

Typical treatment 2oz. per quart. Infinity Lube<sup>™</sup> Friction Eliminator is compatible with both conventional and synthetic oils. Infinity Lube<sup>™</sup> Friction Eliminator should not be used in any WET CLUTCH applications or transmission fluids of automatic transmissions.

### **AVAILABLE SIZES**

1 bottle (10 oz) 1 case (12 bottles) 1 half gallon 1 case of 11 half gallons 55 gallon drum

# **SPECIFICATIONS**

COLOR: DENSITY: FLASH POINT: SPECIFIC GRAVITY: CHLORINE: MINERAL OIL: Tan to Brown 7.8 lbs/gal (930 kg/m3) 900°F (482°C) 0.93 None 0%

USDA CERTIFIED BIOBASED PRODUCT

PRODUCT 95%

### IMPORTANT TESTING RESULTS

Clark Testing, Jefferson Hills PA

FZG Gear Wear Test Pass load stage 14 of a normal 10 stage test Falex EP Lube (Pin and Vee) Reference Load +4500 lbs. at 197 degrees Tested in hydraulic fluid

The four ball test results above are from the Falex Lab Testing Services. An actual Load Wear Index (LWI) is not determinable due to the Weld Point (WELDPT) exceeding maximum limit.

### MATERIALS COMPATIBILITY

Recommended for ferrous and nonferrous metals

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