

Product Description

Tufoil Lubit-8 is a versatile, general-purpose lubricant that prevents rust and acts as a cleaning agent. It stops locks from freezing, penetrates deeply to free “frozen” nuts and bolts, stops squeaks, and frees up sticky door locks. Every home, office, and toolbox should have one.

Lubit-8 extends the service life of precision bearings. It leaves no oily residue, is compatible with all oils and greases, and remains stable from -60° to +500°F. Its remarkable lubricity and protective qualities will last almost indefinitely. Its dependability and convenient applicator make it indispensable in your home or workplace.

Features

- Displaces moisture
- High Dielectric
- Low volatility
- Resistant to water
- Resists oxidation
- Contains corrosion-inhibiting additives
- Extreme pressure additives

Benefits

- Reduces friction and wear
- Will not attract dust or dirt
- Leaves no oily residue
- Extends service life of precision bearings
- Compatible with all oils and greases
- Will not evaporate – its remarkable lubricity and protective qualities will last almost indefinitely
- Will reconstitute old grease

Applications

- | | | |
|--------------------------------------|-----------------------|-------------------------|
| ▪ Industrial machinery and equipment | ▪ Selective soldering | ▪ Door locks and hinges |
| ▪ Sensitive instruments | ▪ Precision bearings | ▪ Nuts and bolts |
| ▪ Laboratory equipment | ▪ Power tools | |
| | ▪ Robotics | |

Health and Safety

Lubit-8 is a very safe solvent-free product. Wash hands after use. Keep product out of eyes. Non-toxic, solvent-free, non-hazardous, non-flammable, low VOC. See the Safety Data Sheet for additional information.

Storage, Shipping and Handling

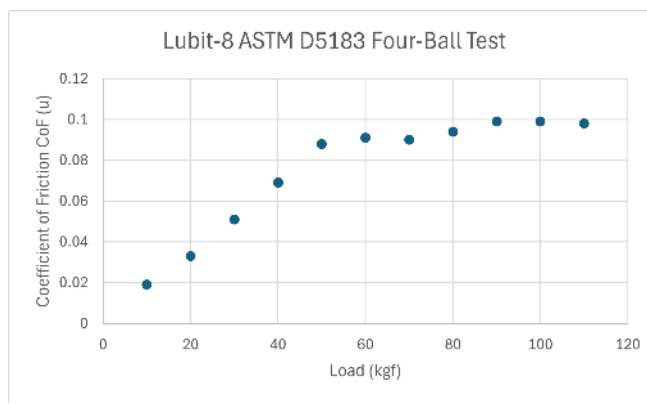
Always keep the unused product in the original container, tightly closed. Store in a cool, dry ventilated area. Avoid freezing and excessive heat during storage and shipping. DOT-classified as non-hazardous, can be shipped by air with no shipping restrictions. See the Safety Data Sheet for additional information.



Specifications and Approvals

Test	Rating
Pour Point	-51°C (-59.8°F)
Kinematic Viscosity @ 40°C	45 cST to 62 cST
Kinematic Viscosity @ 100°C	8.5 cST to 11
Viscosity Index	166
ISO Grade (nominal)	50
Density @ 60°F/15°C	0.906
Flash Point (ASTM D92)	438°F (226°C)
PFOA/PFOS	None Detected
%VOC ASTM D2369 per EPA Test 24	Less than 2.6% (0.19 lbs/gallon)

Test	Rating
Four-Ball Test ASTM D54172 B at 40 kgf	0.069 Cof (u)
EP Properties Falex p & VB Method A - ASTM3233	7,120+ lbf
Dielectric Breakdown Voltage ASTM D877-A	27,000 Volts
Operating Temperature Range	-59° F to 425° F



How to Apply

Apply liberally to a clean, dry surface. Available as a liquid in bottles and a handy dropper tip. Brush or drip onto the working area. You can also apply it to existing oils. Lubit-8 will wet into & incorporate with existing lubricants. In addition, if applied to old, waxy, stale grease, Lubit-8 will re-constitute the old grease.

Packaging

Part No.	Size	Container	Case Quantity
9639342	16.5 mL (0.557 fl oz)	Dropper Tip	48
9639337	946 mL (32 fl oz)	Quart Jug	4
9639338	3.78 L (128 fl oz)	Gallon Jug	4

