

Product Description

Tufoil® Compu-Lube is a lightweight synthetic oil engineered to safely lubricate computer equipment, electronics, electro-mechanical systems, and high-speed mechanisms. Not only does it lubricate, but it acts as a cleaning agent and helps prevent rust.

Features

- Low friction
- Low viscosity
- High dielectric constant
- Dropper tip bottle allows getting into tight areas with extreme precision
- Compatible with today's engineered plastics and rubbers.
- Non-toxic, solvent-free, non-hazardous, non-flammable, VOC-free



Benefits

- Prevents corrosion
- Lubricates
- Cleaning agent
- Reincorporates stale grease and brings old sticky mechanisms back to life

Applications

- | | | |
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| <ul style="list-style-type: none"> ▪ 3D Printers ▪ Keyboard switches ▪ Electro-mechanical devices ▪ High-speed mechanisms ▪ X-Y recorders ▪ Turntables ▪ Bearings, guides, and control cables | <ul style="list-style-type: none"> ▪ Servo bearings ▪ Steppers ▪ Strike solenoids ▪ Computer fans ▪ Robotics ▪ Computers ▪ Printers ▪ Gaming controls | <ul style="list-style-type: none"> ▪ Motor bearings & actuators in <ul style="list-style-type: none"> ○ Drones ○ Model trains ○ Remote control cars and airplanes ○ Control boxes |
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Health and Safety

Tufoil® Compu-Lube is a very safe, solvent-free product. Not classified as hazardous according to OSHA 29 CFR 1910.1200 and WHMIS. Not hazardous under the consumer product safety regulations. 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
Physical State	Liquid
Color	Translucent brown/green
ASTM D4172 Four Ball Wear (40 kgf)	0.55 mm (.021 in)
Dielectric Breakdown Voltage ASTM D877	27.98 kV
ASTM D92 Flash Point	+228°C (+442°F)
Service Temperature Range	-51°C to +260°C (-60°F to +500°F)

Test	Rating
Specific Gravity	0.947
Odor	Low
Dissipation / Power Factor ASTM D924	@+25°C (+77°F) 93.00
ASTM D2369 as per EPA Test 24 VOC Content	0.37%
EP Properties Falex P & VB ASTM D3233	2041 kgf (4500 lbf)
Made in the USA	Yes

How to Apply

- Remove any dirt or dust.
- Shake before using. Apply a small drop where needed for lubrication. Reapply as needed.

Packaging

Part No.	Size	Container	Case Quantity
9644517	16.5 mL (0.557 fl oz)	Dropper Tip	48

