

# Product Data Sheet

No. **2937** - 05/13

## TEF-LUBE™

PRODUCT NUMBERS: 937 - 11 OZ. NET WT. AEROSOL

### I. GENERAL DESCRIPTION

**Description:** Tef-Lube™ is a superior lubricant which combines the advantages of high-grade petroleum oils and solvents with micron-sized PTFE. This formula provides the finest multi-component penetrating lubricant system available.

**Benefits:** Tef-Lube's superior performance lubricates at high friction and load, breaks up corrosion, cleans and shields against dirt and contaminants. PTFE coating provides long-lasting protection against moisture.

**Application:** Sporting equipment, recreational sports vehicles, aircraft maintenance, automotive assemblies, office machines and home appliances. Use on chains, gears, bearings, sprockets, conveyors, electric motors and switches, locks, air tools, firearms, fishing reels, pipes, hinges, bolts, dies and any heavy duty metal-to-metal lubrication requirement.

**Directions:** Shake well before use. Hold can 5 to 10 inches from surface, spraying liberally and uniformly. The 937 has the Spray-Any-Way valve which allows product to be applied either in an upright or upside down position. Use the extension tube for hard-to-reach areas and pinpoint accuracy. For best results use at temperatures between 35° and 120° F (2° and 49° C). For heavily corroded parts, scrape and allow short time to penetrate. For use in the manufacturing process only. Do not use on electrical equipment or machinery while in operation.

**Limitations:** Please refer to the Safety Data Sheet for specific information on material hazards, etc. Check surface compatibility by testing small area first, product may affect certain rubber, plastic and painted surfaces. Not for retail sale.

#### Packaging:

Aerosol:	#937 Cans - (211 x 604)	11 oz. net wt. (312 g)	15.4 fl. oz. (355 ml)
	Case - 12 cans/case	13 lbs. (5.9 kg)	0.47 CF (0.013 CM)

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## II. CHARACTERISTICS & PROPERTIES

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### Specifications:

Mil-C372B (Small arms bore cleaner), Mil-C-81309 (Corrosion preventive compound), VV-P-216B (Penetrating oil), VV-L-820C (Lubricating oil), VV-L-751C (Chain, wire rope lubricating oil).

### Appearance:

Thin, non-foaming, wet film

### Color:

Transparent and slightly amber

### Odor:

Mild, sweet

### Dry Schedule:

N/A

### Performance and Chemical Properties:

### Aerosol

Weight per gallon .....	7.34 lbs.
Specific gravity .....	0.88
Viscosity in centipoise @ 104° F (40°) .....	17
Viscosity in centipoise @ 212° F (100°) .....	6
Flammability: Label marking .....	Flammable
Flash point .....	160° F (71° C)
Operating temperature range .....	40° F to 110° F (5° to 43° C)
Active ingredients by weight .....	55%
Volatile Organic Compound Level .....	40%
EPA VOC% limit .....	Not Regulated
CARB VOC% limit .....	I&I exempt
Pour point .....	N/A
Dielectric strength .....	19 kV/mm
Lubricity (FALEX FLC Test) .....	>100 ft. lbs.
Penetrating ability .....	Excellent
Corrosion protection .....	Excellent
Food contact rating .....	N/A

**Base Materials:** ..... Petroleum Oil, PTFE

**Propellant:** ..... Carbon Dioxide

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## III. SHIPPING, STORAGE AND HEALTH

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UN number .....	UN1950
Proper Shipping Description .....	Aerosols
Hazard Class .....	2.1
Packing Group .....	N/A
Limited Quantity .....	Yes
Warehouse storage level number .....	NFPA 30B Level 2
Storage temperature .....	32° to 120°F (0° to 49°C)
Shelf life .....	1 to 3 years

### HMIS ratings

Health .....	2
Fire .....	4
Reactivity .....	1

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## IV. MISCELLANEOUS

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Contains no Ozone Depleting Substances (O.D.S.)

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## V. WARRANTY

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1-year performance warranty on all products from date of purchase. Report to home office or local Aerovee representative for examination. Because Seller cannot control Buyer's handling or use of product, Seller makes no warranty expressed or implied when not used or stored in accordance with directions. Seller shall not be liable for cost of labor, incidental or consequential damages, and this warranty is limited to replacement of product or credit of purchase.