

## T-Gel Lube

## Technical Data Sheet

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**GENERAL INFORMATION:** SAF-T-EZE T/Gel Lube is a transparent, high pressure lubricant with high adhesive strength. A unique combination of natural and synthetic lubrication agents coupled with a high molecular weight polymer (PTFE - also known as Teflon®) makes this product one of the best available.

**PRODUCT DESCRIPTION:** SAF-T-EZE T/Gel Lube was developed to meet or exceed Mil-C-16173D Grade 3 Class I, and Mil-C-81309D Type III. This product features high adhesive strength, quick evaporating solvents, and continuous lubrication over a wide temperature range.

**SAF-T-EZE T/Gel Lube** adheres to surfaces, and resists throw-off squeeze out when subjected to high pressures, vibrations, or repeated impact. It allows maximum penetration and rapid set up of the grease-like lubricant. SAF-T-EZE T/Gel Lube will withstand high temperatures without melting, has a high dropping point and helps prevent rust and corrosion.

### PHYSICAL PROPERTIES:

<b>Appearance:</b>	<b>Clear</b>
<b>Odor:</b>	<b>Solvent</b>
<b>Propellant:</b>	<b>Hydrocarbon</b>
<b>V.O.C.:</b>	<b>63%</b>
<b>NFPA 714 - Flammability:</b>	<b>4</b>
<b>NFPA 30B - Storage:</b>	<b>3</b>
<b>Service Temperature:</b>	<b>-30° - 550°F</b>

**APPLICATION:** Door hinges, open gears, wire ropes and cables, chains and sprockets, conveyors, manifold heat valves, above water line Marine applications.

**DIRECTIONS FOR USE:** Shake can well. Make sure that the area to be sprayed is clean and dry. Saturate area to be lubricated and allow solvent to evaporate. Use an extension tube for hard to reach areas.

Teflon is a registered trademark of Dupont

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**IMPORTANT NOTICE:** All statements and technical data contained herein are based on tests we believe to be reliable, but the accuracy of completeness thereof is not guaranteed. It is recommended that the buyer test this product to determine its suitability for his application before use. **SAF-T-EZE Div., STL Compound Corporation** is not responsible for loss, claim or damages resulting from use of its products.