



MATERIAL SAFETY DATA SHEET

TOMLIN GOLD 500

EFFECTIVE DATE: 11/23/09

SUPERCEDES:

I. PRODUCT IDENTIFICATION:

Trade Name: Tomlin Gold 500
Chemical Name: Diester blend
Chemical Family: Diester

II. COMPONENTS & HAZARD STATEMENT:

This product is non-hazardous. California Prop 65: this product may contain a chemical known to the state of California to cause cancer, birth defects or other reproductive harm. No special warning labels are required under OSHA CFR 1910.1200.

III. PHYSICAL DATA:

Viscosity: 95 cSt. @40°C
Specific Gravity (Water = 1.0): 0.94—0.96
Boiling Point: Not determined
Vapor Pressure: Negligible
Appearance & Odor: Straw color – bland odor
Solubility in Water: Negligible
Other Data: Non-toxic USDA H-2 approved

IV. FIRE & EXPLOSION HAZARD DATA:

Flash Point, ASTM D92: >500°F
Autoignition Temp. ASTM D2155: 770°F
Flammability Limits: Not Established
Extinguishing Media: Dry Chemical; CO₂ Foam; Water Spray
Special Fire Fighting Procedure: Burning may produce irritating/noxious fumes. Firefighters should use NIOSH/MNSA approved self-contained breathing apparatus. Use water to cool fire-exposed containers to prevent pressure build-up.

V. REACTIVITY DATA:

Stability: This product is stable and will not react with water.
Materials to Avoid: Avoid strong oxidizers
Hazardous Decomposition Products: Carbon monoxide, Carbon dioxide



| VI. HEALTH INFORMATION: | |
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| Eye Contact: | Flush eyes with water for 15 minutes. Call a physician if irritation develops. |
| Skin Contact: | Wash skin with soap and water. |
| Inhalation: | Remove to fresh air. |
| Ingestion: | First aid not normally required. If uncomfortable, call physician. |

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| VII. HEALTH HAZARD DATA: | |
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| Exposure Limits: | Not applicable |
| Effects of Overexposure: | Low oral and dermal toxicity. Prolonged or repeated exposure may cause irritation, nausea, and vomiting. |

| VII. EMPLOYEE PROTECTION: | |
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| For general personal hygiene, wash hands thoroughly after handling material. Avoid contact with skin and eyes. | |
| Chemical impervious gloves are recommended for prolonged exposure. | |
| Use in a well ventilated area | |

| VIII. STORAGE, SPILL & DISPOSAL PROCEDURES: | |
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| Storage: | Store in clean, dry area. |
| Spills: | Use absorbent materials to soak up fluid. |
| Disposal: | Incinerate this product and all associated wastes in a licensed facility in accordance with Federal, state, and local regulations. |

| IX. HAZARD RATING INFORMATION: | | | |
|--------------------------------|------|------------|-------------------|
| | HMIS | KEY | |
| Health: | 1 | 4=Severe | 0=Minimal |
| Flammability: | 1 | 3=Serious | |
| Reactivity: | 0 | 2=Moderate | B=Gloves, Goggles |
| Personal Protection: | B | 1=Slight | |

This information contained herein is based on the data available to us and is believed to be true and accurate. Tomlin Equipment makes no warranty, expressed or implied, regarding the accuracy of this data or the results to be obtained from the use thereof. Tomlin Equipment assumes no responsibility for injury from the use of this product.

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