

MATERIAL SAFETY DATA SHEET

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| Product Name (As used on label & list): ALL PURPOSE SPOTTER | | Description: Water/solvent micro-emulsion Grease Remover | | |
| HMIS RATING | | HAZARD RATINGS | | |
| <i>Health:</i> | 2 | 0 = Insignificant | | |
| <i>Flammability:</i> | 2 | 1 = Slight | | |
| <i>Reactivity:</i> | 0 | 2 = Moderate | | |
| <i>Pers. Prot.:</i> | B | 3 = High | | |
| 4 = Extreme | | | | |
| SECTION I | | | | |
| Manufacturer's Name: CFR, A Tacony Company | | Emergency Telephone Number: 1-800-424-9300 | | |
| Address (number, street, city, state, zip code): 3101 Wichita Court Fort Worth TX 76140-1710 | | Telephone Number for information: 800-880-2913 or Website www.cfrcorp.com | | |
| | | DATE PREPARED/UPDATE D: September 23, 2002 | | |
| SECTION II | | | | |
| Hazardous Ingredients - Identity Information | | | | |
| The criteria for listing components in this section is as follows: Carcinogens are listed when present at 0.1% or greater; components which are otherwise hazardous according to OSHA are listed when present at 1.0% or greater; Non-hazardous components are not listed. This is not a complete composition disclosure. | | | | |
| Hazardous Components (specific chemical identity - common name) | CAS NUMBER | OSHA PEL | ACGIH TLV | % (optional) |
| Terpene Hydrocarbon | 5989-27-5 | N/A | N/A | <5% |
| Alkoxy Propanols | 5131-66-8 | N/A | N/A | <5% |
| | 3459-94-8 | | | |
| Oxyethylated Alcohols | 68439-46-3 | N/A | N/A | <5% |
| | 52232-09-4 | | | |
| SECTION III | | | | |
| Physical/Chemical characteristics | | | | |
| Boiling Point: | 206° F | Vapor Pressure (mm Hg.): | 19.1 (20° C) | Vapor Density (AIR =1): N/A |
| Melting Point: | N/A | Specific Gravity (H20=1): | 1.00 | Evaporation Rate (butyl Acetate=1): N/A |
| Solubility in Water: | Disperses | | | |
| Appearance & Odor: | Yellow liquid with slight citrus odor | | | |
| SECTION IV | | | | |
| Fire and Explosion Hazard Data | | | | |
| Flash Point (Method used): | 121°F 49.4°C ASTMD93 | Flammable Limits: | | |
| LEL: N/A | UEL: N/A | | | |
| Extinguishing Media: | Use foam, CO ₂ , Dry chemical | | | |
| Special Fire Fighting Procedures: | Use NIOSH/MSHA approved self-contained breathing apparatus in areas this material is involved in a fire. | | | |
| Unusual Fire and Explosion Hazards: | None known. | | | |

**SECTION V
Reactivity Data**

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| Stability : | Unstable/Stabl | Stable |
| Conditions to Avoid: | None known | |
| Incompatibility (Materials to avoid): | Strong oxidizing agents | |
| Hazardous Decomposition or By-product: | Oxides of carbon & unidentified organic compounds may be formed. | |
| Hazardous Polymerization: | May Occur: | Will not occur: X |
| All Purpose Spotter Continued | | |

**SECTION VI
Health Hazard Data**

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| Route(s) of Entry: | Inhalation? : | Yes | Skin? : | Yes | Ingestion? : | Yes | Eyes? : | Yes |
| Health Hazards (Acute and Chronic): | swallowed. May cause eye and mucous membrane irritation. May cause skin irritation. Harmful if swallowed. | | | | | | | |
| Carcinogenicty: | No | NTP? : | No | LARC Monographs?: | No | OSHA Regulated?: | N/A | |
| Signs and Symptoms of Exposure: | Irritation of skin and/or eyes; if swallowed, nausea. Inhalation may cause anesthetic effects. | | | | | | | |
| Medical Condition Generally Aggravated by Exposure: | None known | | | | | | | |

**SECTION VII
Precautions for Safe Handling and Use**

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| Steps to be taken in case material is released or spilled: | Soak up product with suitable absorbent material and place in non-leaking, properly labeled container for proper disposal. |
| Waste Disposal Method: | Treat or dispose of according to Federal, State, Local regulations and the Resource Conservation and Recovery Act. |
| Precautions to Be Taken in Handling and Storing: | Keep locked in storage sufficient to make inaccessible to children or persons unfamiliar with its proper use. Keep from freezing, store in a cool, dry place, keep container closed tightly when stored. Keep away from heat, sparks, or other ignition sources. |
| Other | |

Precautions:

Wash contaminated clothing before re-use. Do not contaminate water, food or feed by storage or disposal.
Do not re-use empty container, use in accordance with label directions.

**SECTION VIII
Control Measures**

Respiratory Protection (Specify Type): None required when used as specified

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| Ventilation: | Local Exhaust: Normal | Special: N/A |
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| Mechanical (General): None required | Other: N/A |
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| Protective Gloves: Rubber or neoprene | Eye Protection: Chemical goggles |
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Other Protective Clothing or Equipment: None required when used as specified

Work/Hygienic Practices: Wash exposed skin after use.