

MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

SECTION I - PRODUCT IDENTIFICATION

Fiberlock Technologies, Inc.
150 Dascomb Rd.
Andover, MA 01810
978-623-9987
978-475-6205 fax
www.fiberlock.com

RECON™ Multipurpose Citrus Cleaner (3021)

Date of Preparation: February, 11, 2004
Information Telephone Number: 978-623-9987
Emergency Telephone Numbers:
Weekdays: 978-623-9987
After hours, weekends & holidays: "CHEMTEL"
Emergency Contact Number: 800-255-3924

SECTION II - INGREDIENT INFORMATION

| CHEMICAL NAME | CAS NO. | SARA III List | OSHA PEL | ACGIH TLV |
|---------------------|-----------|---------------|----------|-----------|
| Mono Cyclic Terpene | 5989-27-5 | No | N/E | N/E |

Other non-hazardous ingredients constitute less than 1%. This product does not contain any toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372

SECTION III - PHYSICAL DATA

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|----------------------------|----------------------------------|---|
| Boiling Point (°F): 212 F. | Vapor Density (Air=1): Not Known | Evaporation Rate (Water=1): Not known |
| Specific Gravity: 0.97 | pH: 9.0-10.0 | Water Reactive: No |
| Vapor Pressure: Not Known | Solubility in Water: Miscible | Physical Description: Colorless liquid with citrus fragrance. |

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

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|--|---|
| Flash Point (Method Used): 136°F TCC | Special Firefighting Procedures: Use procedures applicable to surrounding fire. |
| Extinguishing Media: Use media applicable to surrounding fire. | Unusual Fire and Explosion Hazards: N/A |

SECTION V - REACTIVITY DATA

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|---|--|
| Stability: Stable | Hazardous Polymerization: None |
| Hazards Decomposition Products: Oxides of carbon, unidentified organic compounds. | Incompatibility (Materials to Avoid): Strong oxidizing agents, aluminum metal, anything reactive to water. |
| Conditions to Avoid: Heat, sparks, open flames. | |

SECTION VI - STORAGE AND HANDLING INFORMATION

Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin and clothing. Wear protective gloves and eyewear when handling. Use in well-ventilated area.

SECTION VII - HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:

Skin: Prolonged or repeated contact may cause dermatitis. **Eyes:** Liquid or vapor contact can cause irritation. **Inhalation:** High concentrations of vapor, mist, or liquid contact can irritate respiratory tract & may cause bronco-pneumonia or pulmonary edema. **Ingestion:** May cause nausea, vomiting & abdominal pain. If vomiting occurs, aspiration of vomitus into lungs can cause bronco-pneumonia or pulmonary edema.

First Aid Procedures:

Skin: Remove contaminated clothing. Wash with soap and water. If persistent irritation occurs, get medical attention. **Eyes:** Flush with large quantities of water, holding eyelids open. Seek medical attention. **Inhalation:** Remove to fresh air and provide oxygen or artificial respiration if needed. Get medical attention. **Ingestion:** Do not induce vomiting. Drink 3 to 4 glasses of milk. Call physician immediately.

SECTION VIII - SPECIAL PROTECTION INFORMATION

Respiratory Protection: No special requirements. **Ventilation Requirements:** None generally needed under normal handling and use conditions. **Protective Gloves:** Rubber or PVC. **Eye Protection:** Safety glasses or chemical splash goggles. **Other Protective Equipment:** Clothing as needed to prevent skin contact. Eyewash station and safety shower. Hygienic Work Practices: Do not eat, drink or smoke in work area. Wash hands after handling.

SECTION IX - SPILL OR LEAK PROCEDURES

Steps to be taken in Case Material is Released or Spilled: Eliminate all ignition sources. Handling equipment must be grounded to prevent sparking. Contain spill. Soak up in an inert absorbent & place in leak-proof containers. Seal containers & label properly for legal disposal.

Waste Disposal Method: Dispose of in accordance with all local, state and federal regulations.

Precautions to Be Taken in Handling & Storage: Store in original shipping containers. Keep closed when not in use. Protect from extreme heat and cold. Shelf life 1 year.

SECTION X - REGULATORY INFORMATION

SARA Title III - Section 311/312 -Hazard Categories:

Yes - Fire Hazard

No - Sudden Release of Pressure Hazard

No - Reactivity Hazard

No - Immediate (acute) Health Hazard

NE - Delayed (chronic) Health Hazard

Shipping Class: Cleaning Compound

To comply with New Jersey DOH Right-To-Know labeling law (N.J.A.C. 8:59 - 5.1 & 5.2)

| | |
|------------|------------------------------|
| CAS. No.: | CHEMICAL INGREDIENTS: |
| 7732-18-5 | Water |
| 5989-27-5 | Monocyclic terpene |
| 68439-46-3 | Alcohol Ethoxylate |
| 27176-87-0 | Dodecylbenzene sulfonic acid |
| 61790-12-3 | Tall Oil Fatty Acid |

HMIS HAZARD RATING

| | | | |
|----------|----------------|--------------|-----------------------|
| Health 1 | Flammability 1 | Reactivity 0 | Personal Protection B |
|----------|----------------|--------------|-----------------------|

HAZARD INDEX: 0=Minimal, 1=Slight, 2=Moderate, 3=Serious, 4=Severe