## **Material Safety Data Sheet**

Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200

NFPA Fire: 0 Health: 3 Reactivity: 0

## SECTION I - IDENTITY AND MANUFACTURER'S INFORMATION

Manufacturer's Name, Address Franklin Cleaning Technology - PO Box 214 Great Bend KS 67530

Product Name: TET #4 Multi-Use Degreaser Product Number: F3758

Chemical Family: Aqueous solution of solvent & surfactants. Package Size: 32 & 64 fl. oz.

EPA Reg. No: n/a Emergency Telephone No. 620-792-1711 Preparer: Bill Dayton Date: 11/18/02 Signature:

| SECTION II - HAZARDOUS INGREDIENTS IDENTIT | Y INFORMATION |          |           |         |
|--|---------------|----------|-----------|---------|
| Hazardous Components                       | CAS#          | OSHA TWA | ACGIH TWA | Percent |
| **2-butoxyethanol                          | 111-76-2      | 50 ppm   | 25 ppm    | 19      |
| Sodium xylene sulfonate                    | 1300-72-7     |          |           | <20     |
| Potassium hydroxide                        | 1310-58-3     | 2 mg/m3  | 2mg/m3    | <10     |
| Nonyl phenoxy poly (ethyleneoxy) ethanol   | 9016-45-9     | · ·      | J         | <10     |
| *Water                                     | 7732-18-5     |          |           | <5      |

| SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS  |
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| No Physical Hazards X Combustible Compressed Gas Schwing Flammable Aerosol Compressed Gas Schwing Flammable Aerosol Schwing Compressed Gas Schwing Flammable Gas Schwing Flammable Liquid/Solid Schwing Pyrophoric Oxidizer Organic Peroxide Schwing Flammable Gas Schwing Flammable Liquid/Solid Schwing Flammable Li |
| Boiling Point, °F: 212F Solubility in Water: Complete Evaporation Rate: 1 Vapor Pressure: Unknown Specific Gravity (water =1): 1.086 pH: 13.8 Vapor Density: Unknown %Volatiles by Weight: 70  |
| Appearance and Odor: Light yellow liquid with lemon fragrance.   |
| SECTION IV - FIRE AND EXPLOSION HAZARD DATA  |
| Flash Point (Method): None Flammable Limits: LEL: n/a UEL: n/a Extinguishing Media: n/a  |
| Special Fire None Fighting Procedures: Unusual Fire and None Explosion Hazards:  |
| SECTION V - REACTIVITY DATA  |
| Stability: Unstable Conditions to Avoid: n/a Stable x  |
| Incompatibility: Mix only with water. (Materials to Avoid)   |
| Hazardous Decomposition None Products or Byproducts:   |
| Hazardous Polymerization: May Occur: Will Not Occur: x  Conditions to Avoid: n/a   |
| Comments:  |

\*Added to comply with the Pennsylvania Worker Right to Know Act of 1984 and the New Jersey Worker & Community Right to Know Act of 1983.

<sup>\*\*</sup>This product contains one or more toxic chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372. See the Hazardous Components in Section II.

| Route (s) of entry: Inhalation x Skin: x Eye: x Ingestion: x  No Health Hazard Reproductive toxin Irritant Toxic Irritant Irritant Toxic Irritant Irritant Toxic Irritant I |
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| No Health Hazard Toxic Reproductive toxin Irritant Toxic Sensitizer Carcinogen Sensitizer Skin X Liver Central Nervous System Autonomic Nervous System Kidney Prostrate Mutagen Cardiovascular System Respiratory System X Carcinogenicity: None Known X NTP: IARC: OSHA Regulated Medical Conditions Generally Aggravated by Exposure: Jarcon Sensitizer Carcinogenicity: None Known X NTP: IARC: OSHA Regulated Medical Conditions Generally Aggravated by Exposure: Jarcon Sensitizer Carcinogenicity: None Known X NTP: IARC: OSHA Regulated Medical Conditions Generally Aggravated by Exposure: Jarcon Sensitizer Carcinogenicity: None Known X NTP: IARC: OSHA Regulated Medical Conditions Generally Aggravated by Exposure: Jarcon Sensitizer Carcinogen System Autonomic Nervous System X NTP: IARC: OSHA Regulated Medical Conditions Generally Aggravated by Exposure: Jarcon Sensitizer Carcinogenicity: None Known X NTP: IARC: OSHA Regulated Medical Conditions Generally Aggravated by Exposure: Jarcon Sensitizer Carcinogenicity: None Known X NTP: IARC: OSHA Regulated Medical Conditions Generally Aggravated by Exposure: Jarcon Sensitizer X NTP: IARC: OSHA Regulated Medical Conditions Generally Aggravated by Exposure: Jarcon Sensitive Medical Carcinogenicity System Autonomic Nervous System Autonomi |
| Fighs and Symptoms of Exposure:    Corrosive   X   |
| Lungs Eyes X Blood Teratogen Mucous Membranes X Liver Central Nervous System Autonomic Nervous System Kidney Prostrate Mutagen Cardiovascular System Respiratory System X Mutagen Cardiovascular System Respiratory System X Medical Conditions Generally Aggravated by Exposure:  Jornosive. Causes eye and skin damage. Causes respiratory tract irritation.  Signs and Symptoms of Exposure:  Jornosive. Causes eye and skin damage. Causes respiratory tract irritation.  Signs and Symptoms of Exposure:  Jornosive. Causes eye and skin damage. Causes respiratory tract irritation.  Signs and Symptoms of Exposure:  Jornosive. Causes eye and skin damage. Causes respiratory tract irritation.  Signs and Symptoms of Exposure:  Jornosive. Causes eye and skin damage. Causes respiratory tract irritation.  Signs and Symptoms of Exposure:  Jornosive. Causes eye and skin damage. Causes respiratory tract irritation.  Signs and Symptoms of Exposure:  Jornosive. Causes eye and skin damage. Causes respiratory tract irritation.  Signs and Symptoms of Exposure:  Jornosive. Causes eye and skin damage. Causes respiratory tract irritation.  Signs and Symptoms of Exposure:  Jornosive. Causes eye and skin damage. Causes respiratory tract irritation.  Signs and Symptoms of Exposure:  Jornosive. Causes eye and skin damage. Causes respiratory tract irritation.  Signs and Symptoms of Exposure:  Jornosive. Causes eye and skin damage. Causes respiratory tract irritation.  Signs and Symptoms of Exposure:  Jornosive. Causes eye and skin damage.  J |
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| Name to be taken in bondling and storage.  |
| Steps to be taken in handling and storage:<br>Protect from freezing. Store at 40 - 90 F. Read and follow label use directions. Keep out of reach of children.  |
| Total transmission and the state of the stat |
| DESTINATION AND MEASURES   |
| SECTION VIII - CONTROL MEASURES  |
| Respiratory Protection(Specify Type):  |
| lone required.   |
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| Ventilation: Local Exhaust: Special:   |
| Ventilation: Local Exhaust: Special: Mechanical: Recommended   |
| ·  |
| Mechanical: Recommended  |
| Mechanical: Recommended  Protective Gloves: Required Eye Protection: Required  |
| Mechanical: Recommended  Protective Gloves: Required Eye Protection: Required  Other Protective Clothing and Equipment:  None required   |
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