## **Material Safety Data Sheet**

NFPA Fire: 0 Health: 1

## Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200 Reactivity: 0 SECTION I - IDENTITY AND MANUFACTURER'S INFORMATION Manufacturer's Name, Address: Franklin Cleaning Technology - P.O. Box 214 - Great Bend, KS 67530 Product Name: Answer Multi-Use Carpet Cleaner Product Number: F3804 Chemical Family: Aqueous mixture of surfactants. Package Size: 64 oz, 1, 5, 55 Gal Emergency Telephone No. 620-792-1711 EPA Reg. No: n/a Preparer: Bill Dayton Date: 11/18/02 Signature: SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION **Hazardous Components** CAS# **OSHA TWA ACGIH TWA** Percent 7732-18-5 \*Water \*Tetrasodium EDTA 64-02-8 \*NJ TSRN 100555-5004 \*NJ TSRN 027586004-8003P \*Dicarboxylic Acid 53980-88-4 SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS No Physical Hazards Х Flammable Gas Flammable Liquid/Solid Water Reactive Combustible Flammable Aerosol **Pyrophoric** Oxidizer Unstable - Reactive: Organic Peroxide Compressed Gas Explosive Boiling Point, °F: 212F Solubility in Water: Dispersible Evaporation Rate: 1 Vapor Pressure: Unknown Specific Gravity (water =1): 1.045 pH: 8.0 Vapor Density: n/a %Volatiles by Weight: 87 Appearance and Odor: Light straw liquid with characteristic odor. 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: Do not mix with any other material. (Materials to Avoid) Hazardous Decomposition None Products or Byproducts:

## Comments:

Hazardous Polymerization:

Conditions to Avoid: n/a

May Occur:

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

Will Not Occur: x

SECTION VI - HEALTH HAZARD DATA F3804
Route (s) of entry: Inhalation Skin: x Eye: x Ingestion: x
No Health Hazard Reproductive toxin Sensitizer
Toxic Irritant x Carcinogen Highly Toxic Corrosive See Target Organs x
TARGET ORGANS
Lungs Eyes x Blood Teratogen Mucous Membranes x
Heart Skin x Liver Central Nervous System Autonomic Nervous System Kidney Prostate Mutagen Cardiovascular System Respiratory System
Carcinogenicity: None Known x NTP: IARC: OSHA Regulated
Medical Conditions Generally Aggravated by Exposure:
None known
Signs and Symptoms of Exposure:
Causes eye irritation. May cause skin irritation.
Emorganov and First Aid Dragoduros:
Emergency and First Aid Procedures:  If in eyes or on skin, immediately flush with plenty of water for at least 15 minutes. Get medical attention if irritation persists. If
swallowed, get medical attention.
SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE
Steps to be taken in case material is released or spilled: Small Spill: Mop up with water. Large Spill: Mop up, absorb with an inert absorbent, dike or turn container over as applicable.
Waste Disposal Method:
Small Amount: Dispose in trash container. Large Amount: Dispose in accordance with Local, State and Federal regulations.
Potential EPA Hazardous Waste Code(s): n/a
Steps to be taken in handling and storage:  Store at 40 - 90F. Protect from freezing. Read and follow label use directions. Keep out of reach of children.
SECTION VIII - CONTROL MEASURES
Respiratory Protection(Specify Type):
None required
Ventilation: Local Exhaust: Special:  Mechanical: Optional
Protective Gloves: Optional Eye Protection: Recommended
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Other Protective Clothing and Equipment: None required
SECTION IX - SHIPPING INFORMATION
DOT Proper Shipping Name and Number:
Not regulated
NE = Not Established
N/A = Not Applicable