EMS INC

PAGE 02/06

Material Safety Data Sheet

Final Touch® Fabric Softener - Regular Strongth

Page 1. of 5 Rev. Date 05/07/07

SECTION #1 - PRODUCT AND COMPANY IDENTIFICATION

Product: Final Touch® Fabric Softener - Regular Strength

Phoenix Brands

Consumer Service Telephone Number: 1-866-794-0800

2855 N. Franklin Rd., #7

Emergency Contact: PROSAR IPC

Indianapolis, Indiana 46219 USA

Emergency Phone Number: I-866-794-0800

Product Description: water-soluble mixture of inorganic and organic compounds

SECTION #2 - COMPOSITION, INFORMATION ON INGREDIENTS

Product Component:

EXPOSURE LIMITS IN AIR*

ACGIH

OSHA

CHEMICAL NAME

TLV STEL

PEL STEL

mg/m3 mg/m3

mg/m3 mg/m3

Dihydrogenated tallow

Dimethyl ammonium chloride

61789-80-8

CAS#

NA NA

NA NA

NA = Not Applicable

See Section #16 for DEFINITION OF TERMS

SECTION #3 - HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Keep Out of Reach of Children. Material may be slippery if spilled.

Route of Exposure - Inhalation

While inhalation of a product mist is unlikely, such exposure may cause transient upper respiratory irritation.

Route of Exposure - Skin

No irritation when used according to directions. Possible irritation from prolonged contact to industrial amounts.

Route of Exposure - Eyes

Possible irritation from prolonged contact to industrial amounts.

Route of Exposure - Ingestion

May cause gastrointestinal irritation with possible vomiting.

CONSUMER PRODUCT PRECAUTIONARY STATEMENT:

KEEP OUT OF REACH OF CHILDREN. Contains softeners (cationics). Not for use on children's sleepware or other garments labeled as flame resistant as it may reduce flame resistance.

Material Safety Data Sheet Page 2 of 5 Rev. Date Final Touch® Fabric Softener - Regular Strength Page 2 of 5 Rev. Date 05/07/07

First Aid - Inhalation

Give the subject access to fresh air. If symptoms do not resolve quickly, seek medical assistance.

First Aid - Skin

Rinse with water. If skin irritation occurs in use, seek medical assistance.

First Aid - Eyes

Flush affected areas with water for at least 15 minutes. Seek medical assistance if required.

First Aid - Ingestion

Do Not induce vomiting. Drink a glass of milk or water and seek medical attention.

SECTION #5 - FIRE FIGHTING MEASURES

Flash Point: No flash to 200°F (93°C)

Autoignition Temperature: Not applicable

Flammable Limits (in air, by volume %): Not applicable

Fire and Explosion Hazards

Product is not flammable. Use appropriate fire extinguishing agent for the packaging material.

Extinguishing Media

Water Spray: Yes

Carbon Dioxide: Yes

Foam: Yes

Dry Chemical: Yes

Halon: Yes

Special Fire Fighting Instructions

None.

SECTION #6 - ACCIDENTAL RELEASE MEASURES

Steps to be Taken in The Event of Spills, Leaks, or Release

Disposal is to be performed in compliance with applicable laws. Small or household quantities may be disposed of in refuse or sewer. Product contains biodegradable ingredients. For large (industrial) releases, prevent spill from entering a waterway. Absorbent materials may be used. Material may be slippery if spilled. These products are stable at room temperature.

Waste Disposal Methods

Dispose of unused containers of product in accordance with applicable Federal, State/Provincial, and local regulations.

SECTION #7 - HANDLING AND STORAGE

Work Practices and Hygiene Practices:

Use personal protective equipment appropriate for the task.

Material Safety Data Sheet Page 3 of 5 Rev. Date 05/07/07

Storing and Handling Practices:

Keep between $32 - 105^{\circ}F (0 - 40^{\circ}C)$.

Protective Practices During Maintenance Or Contaminated Equipment:

Use personal protective equipment when contact is likely.

SECTION #8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation

Mechanical ventilation is not required under normal conditions of use.

Eye Protection

Wear eye protection.

Skin Protection

Skin protection is not normally required. If gloves are desired for protection against irritation, water-impervious types (e.g. rubber, PVA, or nitrile) are recommended.

Respiratory Protection

Respiratory protection is not normally required. If this product is used in a manner that generates airborne mist not controlled by ventilation, wear a NIOSH-approved respirator with filters for protection against dusts (type N95 or better). For guidance on the selection and use of respiratory protection, consult American National Standard Z88.2-1992 (ANSI, New York, NY 10036 USA).

SECTION #9 - PHYSICAL AND CHEMICAL PROPERTIES

Solubility (H₂O): Completely miscible

Melting Point: <0°C

Vapor pressure: not determined

Specific Gravity: 0.989-0.999

Appearance: This liquid is a pleasant smelling, blue, slippery solution.

SECTION #10 - STABILITY AND REACTIVITY

Conditions to Avoid

This product is stable when maintained at room temperature.

Contact with strong acids, strong oxidizers.

Incompatible Materials

Strong acids, strong oxidizers.

SECTION #10 - STABILITY AND REACTIVITY CONTINUED...

Hazardous Decomposition Products

Hazardous polymerization will not occur.

SECTION #11 - TOXICOLOGICAL INFORMATION

Material Safety Data Sheet

Final Touch® Fabric Softener - Regular Strength

Page 4 of 5 Rev. Date 05/07/07

No data available.

SECTION #12 - ECOLOGICAL INFORMATION

No data available.

The product is not expected to present an environmental hazard.

SECTION #13 - DISPOSAL CONSIDERATIONS

Dispose of unused containers of product in accordance with applicable Federal, State/Provincial, and local regulations. Empty containers should be triple rinsed before disposal.

SECTION #14 - TRANSPORTATION INFORMATION

THIS MATERIAL IS NOT HAZARDOUS AS DEFINED BY 49 CFR 172.101 BY THE U.S. DEPARTMENT OF TRANSPORTATION.

PROPER SHIPPING NAME:

Not applicable.

HAZARD CLASS NUMBER and DESCRIPTION:

Not applicable.

UN IDENTIFICATION NUMBER:

Not applicable.

PACKING GROUP:

Not applicable.

DOT LABEL(S) REQUIRED:

Not applicable.

EMERGENCY RESPONSE GUIDE NUMBER: Not applicable.

MARINE POLLUTANT:

Not applicable.

CANADIAN TRANSPORTATION OF DANGEROUS GOODS REGULATIONS: THIS MATERIAL IS NOT CLASSIFIED "DANGEROUS GOODS"

SECTION #15 - REGULATORY INFORMATION

None.

SECTION #16 - OTHER INFORMATION - DEFINITON OF TERMS

A large number of abbreviations and acronyms appear on a MSDS. Some of these which are commonly used include the following: CAS #: This is the Chemical Abstract Service Number which uniquely identifies each constituent. It is used for computer-related searching. EXPOSURE LIMITS IN AIR: ACGIH – American Conference of Governmental Industrial Hygienists, a professional association which establishes exposure limits. TLV – Threshold Limit Value – an airborne concentration of a substance which represents conditions under which it is generally believed that nearly all workers may be repeatedly exposed without adverse effect. The duration must be considered, including the 8-hour Time Weighted Average (TWA), the 15-minute Short Term Exposure Limit (STEL), and the instantaneous Ceiling Limit. Skin adsorption effects must also be considered.

OSHA – U. S. Occupational Safety and Health Administration, PEL – Permissible Exposure Limit – this exposure value means exactly the same as a TLV, except that it is enforceable by OSHA. NIOSH is the National Institute of Occupational Safety and Health. which is the research arm of the U.S. Occupational Safety and Health Administration (OSHA). NIOSH issues exposure guidelines called Recommended Exposure Levels (RELs). FLAMMABILITY LIMITS IN AR: Much of the information related to fire and explosion is derived from the National Fire Protection Association

Material Safety Data Sheet

Final Touché Fabric Softener - Regular Strongth

4024962224

Page 5 of 5 Rev. Date 05/07/07

(NFPA). LEL - the lowest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source. UEL - the highest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source.

DISCLAIMER OF EXPRESS AND IMPLIED WARRANTIES

The foregoing data has been compiled from sources that the company, in good faith, believes to be dependable and is accurate and reliable to the hest of our knowledge and belief. However, the company cannot make any warranty or representation respecting the accuracy or completeness of the data, and assumes no responsibility for any liability or damages relating thereto or for advising you regarding the protection of your employees or others. Users should make their own tests to determine the applicability of such information or the suitability of any products for specific use.