UNITED 650



MATERIAL SAFETY DATA SHEET

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To Reorder Call: 800-323-2594

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME

USE/DESCRIPTION ESA Daily Cleaning and Descaling Wipes FOR MEDICAL AND TRANSPORTATION EMERGENCIES 24 Hour INFOTRAC (US and CANADA): 800-535-5053 REVISION DATE May 23, 2011



2. COMPOSITION/INFORMATION ON INGREDIENTS

In accordance with Federal Regulation 29 CFR 1910.1200, all materials in this product are considered non-hazardous.

3. HAZARDS IDENTIFICATION

Eyes: May cause irritation or burns.

Skin: Prolonged contact with liquid may cause irritation. Inhalation: Breathing this product may be irritating to the respiratory tract.

Ingestion: This product may be harmful or fatal if ingested.

4. FIRST AID MEASURES

Eyes: Flush with water for at least 15 minutes. Hold eyelids apart for 15 minutes to ensure thorough rinsing of the entire surface of the eye and lids with water. Call a physician or poison center.

Skin: Wash with soap and water and remove contaminated clothing. If irritation persists, call a physician or poison center.

Inhalation: Remove to fresh air. Apply CPR, if needed. Call a physician or poison center immediately.

Ingestion: DO NOT INDUCE VOMITING. Call a physician or poison center immediately. Drink 3-4 glasses of water. If vomiting occurs give fluids. Never give anything by mouth to an unconscious person.

5. FIRE FIGHTING MEASURES

Flash Point (TCC): None

Explosive Limits: Lower (LEL): ND Upper (UEL): ND

Flame Projection (Aerosol): NA

Hazardous Products of Combustion: When strongly heated, as in a fire, this product may produce nitrogen oxide fumes and acid mist.

Fire and Explosion Hazards: Thermal decomposition products may be hazardous. These include oxides of carbon, nitrogen, and chlorine.

Extinguishing Media: Water, Dry chemical, Carbon dioxide, alcohol foam.

Fire Fighting Instructions: Wear self-contained breathing apparatus w/full protective clothing. Vapors are irritating to the respiratory tract and may cause difficulty breathing and pulmonary edema. Provide for protection of employees and residents.

6. ACCIDENTAL RELEASE MEASURES

Small Spills: Absorb spills with dry sand or earth, then place in chemical waste container for disposal. Neutralize washings with base such as soda ash or lime. Flush residual spill area with large amounts of water. Exercise caution during neutralization as considerable heat may be generated.

Large Spills: Absorb spills with dry sand or earth, then place in chemical waste container for disposal. Neutralize washings with base such as soda ash or lime. Flush residual spill area with large amounts of water. Exercise caution during neutralization as considerable heat may be generated.

7. HANDLING AND STORAGE

Keep this product in a properly labeled, tightly closed container and store in a cool, dry, well-ventilated area away from incompatible materials. Exercise caution to prevent damage to or leakage from the container.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: Safety glasses recommended.

Skin: Chemical resistant gloves, rubber or nitrile recommended.

Respiratory: Not normally required if good ventilation is maintained. Avoid breathing vapor and/or mist. **Engineering Controls:** Normally not required. Ventilation and local exhaust generally adequate. **Work Hygienic Practices:** Shirts with long sleeves are recommended. Remove contaminated clothing immediately and wash with soap and water before reusing. Wash hands and face with soap and water after using this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

 Boiling Point:
 275°F/135°C
 Specific Gravity:
 1.050 (H2O=1)
 Vapor Pressure:
 5.65@68°F/20°C
 Melting Point:
 -.5°F/-17.5°C

 Vapor Density:
 ND
 Evaporation Rate:
 ND
 Solubility in Water:
 Complete
 pH:
 1-2

 Appearance and Odor:
 Light pink color towelette, sunshine (fresh botanical) scent.
 Solubility in Water:
 Complete
 pH:
 1-2

10. STABILITY AND REACTIVITY

Hazardous Polymerization: Will not occur. Hazardous Decomposition: When strongly heated, as in a fire, this product may decompose to nitrogen oxide fumes and acid mist. Chemical Stability: Stable Incompatibility: This product reacts violently with bases, liberating heat and spattering. Contact with hypochlorites, i.e. chlorine bleach

Incompatibility: This product reacts violently with bases, liberating heat and spattering. Contact with hypochlorites, i.e. chlorine bleach will liberate toxic gas.

11. TOXICOLOGICAL INFORMATION

Carcinogenicity (NTP/IARC/OSHA): None

California Proposition 65: Does this product contain chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm? None

12. ECOLOGICAL INFORMATION

ND

13. DISPOSAL CONSIDERATIONS

Consult your local, state, provincial and federal regulations for proper disposal guidelines. Disposal regulations may be different for each state and/or locality.

14. TRANSPORT INFORMATION

DOT: Available upon request **TDG:** Available upon request **UN:** Availabale upon request

15. REGULATORY INFORMATION

VOC (Volatile Organic Compounds): None TSCA (Toxic Substances Control Act): Listed SARA Title III Section 302 EHS: ND SARA Title III Section 311/312: ND SARA Title III Section 313 Toxic Chemicals: None WHMIS Classification: This product has been classified in accordance with the hazard criteria of the CPR (Controlled Products Regulations/ WHMIS) and the MSDS contains all the information required by the CPR.

16. OTHER INFORMATION

Read and follow all label directions and precautions before using this product. These products are intended for industrial and institutional use only. NOT FOR HOUSEHOLD USE OR RESALE. KEEP OUT OF REACH OF CHILDREN.

UNITED 650 ESA DAILY CLEANING AND DESCALING WIPES PREPARED BY: Sandy Kopacz