UNITED 67



PRODUCT NAME

MATERIAL SAFETY DATA SHEET

320 37th Avenue, St. Charles, Illinois 60174 • 214 Dolomite Drive, Downsview, Ontario M3J 2N2 www.unitedlabsinc.com

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To Reorder Call: 800-323-2594

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1. PRODUCT AND COMPANY IDENTIFICATION

FOR MEDICAL AND TRANSPORTATION EMERGENCIES 24 Hour INFOTRAC (US and CANADA): 800-535-5053

Earth Smart Total Washroom Cleaner

USE/DESCRIPTION

REVISION DATE January 20, 2011

HMIS III HEALTH (0 = Maximum Safety)

UNITED 67 ESA TOTAL WASHROOM CLEANER

Always follow Label Directions and Cautions.

* Chronic 4 Severe 1 Slight 3 Serious 0 Minimal

See Hazards Identification Section of this MSDS

for more detailed information.

4 Extremely flammable 1 Must be preheated

3 Ignites at normal temperature. to burn.

PHYSICAL HAZARD (0 = Maximum Safety)

Susceptible to Release of Energy.

- 4 May detonate-vacate area if materials are exposed to fire.

 3 Strong shock of heat may
- detonate-use monitors from behind explosion resistant
- 2 Violent chemical change possible-use hose stream from distance
- 1 Unstable if heated-use precaution.
- Normally stable.

FLAMMABILITY (0 = Maximum Safety)

0

Susceptibility of Material to Burning.

2 Ignites when moderately heated. 0 Will not burn.

PERSONAL PROTECTION: p & n



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: Causes burns to eyes.

Skin: Prolonged or repeated contact may cause irritation; non-corrosive the skin.

Inhalation: Product may be irritating to the respiratory tract if inhaled as a mist r if material is vaporized.

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

4. FIRST AID MEASURES

Eyes: Flush with plenty of cool water for at least 15 minutes. Hold eyelids apart 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 large amounts of water. If vomiting occurs give fluids. Never give anything by mouth to an unconscious person.

5. FIRE FIGHTING MEASURES

Explosive Limits: Lower (LEL): ND Flash Point (TCC): None 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

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

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.

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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

When diluting, always add acid slowly to water and stir well to avoid spattering. 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: Chemical safety goggles are recommended.

Skin: Chemical resistant gloves (rubber or nitrile) are 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 mmHg @68°F/20°C Melting Point: ND

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

Appearance and Odor: Clear green liquid with lemon scent.

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

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 67 ESA TOTAL WASHROOM CLEANER PREPARED BY: Sandy Kopacz