



## MATERIAL SAFETY DATA SHEET

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### 1. PRODUCT AND COMPANY IDENTIFICATION

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

**PRODUCT NAME**  
UNITED 864 MICROMOUSSE II

**USE/DESCRIPTION**  
Alcohol Free Hand Sanitizing Foam

**REVISION DATE**  
November 04, 2009

#### HMIS III HEALTH (0 = Maximum Safety) 0

Always follow Label Directions and Cautions.

\* Chronic 2 Moderate  
4 Severe 1 Slight  
3 Serious 0 Minimal  
See Hazards Identification Section of this MSDS for more detailed information.

#### PHYSICAL HAZARD (0 = Maximum Safety) 0

Susceptible to Release of Energy.

4 May detonate-vacate area if materials are exposed to fire. 2 Violent chemical change possible-use hose stream from distance  
3 Strong shock of heat may detonate-use monitors from behind explosion resistant barriers. 1 Unstable if heated-use precaution.  
0 Normally stable.

#### FLAMMABILITY (0 = Maximum Safety) 0

Susceptibility of Material to Burning.

4 Extremely flammable 1 Must be preheated to burn.  
3 Ignites at normal temperature. 0 Will not burn.  
2 Ignites when moderately heated.

**PERSONAL PROTECTION:**

None

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

In accordance with Federal Regulation 29 CFR 1910.1200, all materials in this product are considered non-hazardous or contain less than 1% hazardous material.  
This product is manufactured and labeled in compliance with the Federal Food, Drug, and Cosmetic Act.

### 3. HAZARDS IDENTIFICATION

**Eyes:** May cause irritation.

**Skin:** No hazards anticipated.

**Inhalation:** No hazards anticipated.

**Ingestion:** May cause stomach cramps or diarrhea.

### 4. FIRST AID MEASURES

**Eyes:** Immediately flush with plenty of water for at least 15 minutes. Get medical attention if irritation persists.

**Skin:** Not applicable; safe on hands.

**Inhalation:** No specific treatment is necessary since this material is not likely to be hazardous by inhalation.

**Ingestion:** Give large quantities of water or milk. Induce vomiting. Get medical attention.

### 5. FIRE FIGHTING MEASURES

**Flash Point (TCC):** None

**Explosive Limits:** Lower (LEL): NA Upper (UEL): NA

**Flame Projection (Aerosol):** NA

**Hazardous Products of Combustion:** None known

**Fire and Explosion Hazards:** None known

**Extinguishing Media:** Use appropriate methods for combating surrounding fire.

**Fire Fighting Instructions:** Wear self-contained breathing apparatus w/full protective clothing.

### 6. ACCIDENTAL RELEASE MEASURES

**Small Spills:** Soak up with an inert absorbent and place in designated disposal container. Wash area thoroughly.

**Large Spills:** Soak up with an inert absorbent and place in designated disposal container. Wash area thoroughly.

## 7. HANDLING AND STORAGE

Store in a cool, dry area. Keep from freezing.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Eyes:** None required

**Skin:** None required

**Respiratory:** None required

**Engineering Controls:** None required

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Boiling Point:** 212°F/100°C    **Specific Gravity:** 1.04 (H<sub>2</sub>O=1)    **Vapor Pressure:** NE    **Melting Point:** ND  
**Vapor Density:** NE    **Evaporation Rate:** NA    **Solubility in Water:** Complete    **pH:** 7  
**Appearance and Odor:** Clear colorless liquid with pleasant fragrance.

## 10. STABILITY AND REACTIVITY

**Hazardous Polymerization:** NA

**Hazardous Decomposition:** When strongly heated, as in a fire, this product may produce oxides of carbon.

**Chemical Stability:** Stable

**Incompatibility:** Oxidizing agents such as bleach and strong acids.

## 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 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:** Available upon request.

## 15. REGULATORY INFORMATION

**VOC(Volatile Organic Compounds):** ND

**TSCA (Toxic Substances Control Act):** Listed

**SARA Title III Section 302 EHS:** None

**SARA Title III Section 311/312:** None

**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 864 MICROMOUSSE II

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