



## MATERIAL SAFETY DATA SHEET

320 37th Avenue, St. Charles, Illinois 60174 • 214 Dolomite Drive, Downsview, Ontario M3J 2N2  
[www.unitedlabsinc.com](http://www.unitedlabsinc.com)

To Reorder Call:  
 800-323-2594

### 1. PRODUCT AND COMPANY IDENTIFICATION

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

**PRODUCT NAME**  
 UNITED 172 CREVICE CREEPER Foaming  
 Residual Spray

**USE/DESCRIPTION**  
 Foaming Residual Spray

**REVISION DATE**  
 June 2, 2010

### HMIS III HEALTH (0 = Maximum Safety) 2

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) 1

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) 1

Susceptibility of Material to Burning.

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

**PERSONAL PROTECTION: A**



### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients	CAS#	%Range	ACGIH (TLV-TWA)	OSHA (PEL-TWA)	LD50 (Species/Route)	Other Limit
Isoparafinic Hydrocarbon	64742-47-8	5 - 15	400 ppm	400 ppm	NE	NE
Propane/N-Butane	68476-86-8	15 - 25	600 ppm	1000 ppm	NE	NE

### 3. HAZARDS IDENTIFICATION

**Eyes:** May cause irritation.

**Skin:** May cause slight irritation and localized defatting.

**Inhalation:** Over exposure may dizziness.

**Ingestion:** Exposure by ingestion is unlikely since this product is an aerosol. If ingested, may cause gastrointestinal disturbances, nausea, vomiting and diarrhea.

### 4. FIRST AID MEASURES

**Eyes:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**Skin:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**Inhalation:** If symptoms develop, move victim to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible. Call a poison control center or doctor for further treatment advice.

**Ingestion:** DO NOT induce vomiting. Immediately call a poison control center or doctor. Have person sip a glass of water if able to swallow. Never give anything by mouth if victim is unconscious. Do not induce vomiting unless told to do so by a poison control center or a doctor.

### 5. FIRE FIGHTING MEASURES

**Flash Point (TCC):** 200°F/93.3°C

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

**Flame Projection (Aerosol):** Flammable per 16 CFR 1500.3 and 1500.45

**Hazardous Products of Combustion:** None Known

**Fire and Explosion Hazards:** Do not expose aerosols to temperatures above 120°F/49°C or the container may rupture. Contains a flammable propellant.

**Extinguishing Media:** Dry chemical, Water fog, Foam, Carbon dioxide.

**Fire Fighting Instructions:** Wear self-contained breathing apparatus w/full protective clothing. Containers should be cooled with water to prevent vapor pressure build up.

## 6. ACCIDENTAL RELEASE MEASURES

**Small Spills:** Remove all sources of ignition and ventilate area. Soak up with inert absorbent such as sand or vermiculite or wipe up. Clean spill area of residues and absorbent.

**Large Spills:** Remove all sources of ignition and ventilate area. Soak up with inert absorbent such as sand or vermiculite or wipe up. Clean spill area of residues and absorbent.

## 7. HANDLING AND STORAGE

Keep away from heat, sparks, and open flames. Use with adequate ventilation. Contents under pressure - DO NOT puncture or incinerate containers. Do not store at temperatures above 120°F/ 49°C may cause bursting. Store in a cool, dry area. Wash hands and affected clothing after use.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Eyes:** Safety glasses are recommended.

**Skin:** None needed for proper use in accordance with label directions.

**Respiratory:** None needed for proper use in accordance with label directions. If ventilation is not adequate to reduce vapors below TLV levels, use a NIOSH/MSHA approved air-purifying respirator equipped with an organic vapor cartridge.

**Engineering Controls:** Provide adequate ventilation to keep vapor concentration below TLV and prevent accumulation of excessive vapors.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Boiling Point:** NA

**Specific Gravity:** 0.97

**Vapor Pressure:** ND>780 mmHg

**Melting Point:** NA

**Vapor Density:** >1

**Evaporation Rate:** >1 (Butyl Acetate=1)

**Solubility in Water:** Complete

**pH:** 7.5

**Appearance and Odor:** Aerosol off-white foam spray with mild sweet odor with a hint of aromatics.

## 10. STABILITY AND REACTIVITY

**Hazardous Polymerization:** Will not occur.

**Hazardous Decomposition:** None known.

**Chemical Stability:** Stable

**Incompatibility:** Avoid contact with strong oxidizing agents, strong acids or bases.

## 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

This product is potentially toxic to fish. Pesticide wastes are toxic.

## 13. DISPOSAL CONSIDERATIONS

Consult your local, state and federal regulations for proper disposal guidelines. Do not puncture or incinerate containers. 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):** NA

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

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

**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 172 CREVICE CREEPER Foaming Residual Spray**

**PREPARED BY:** Sandy Kopacz