



## 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 199 EVERLAST

**USE/DESCRIPTION**  
 Rubberized Coating

**REVISION DATE**  
 March 15, 2006

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

Always follow Label Directions and Cautions.

4 Extreme 3 High 2 Moderate 1 Slight 0 Minimal

See Hazards Identification Section of this MSDS for more detailed information.

#### REACTIVITY (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) 3

Susceptibility of Material to Burning.

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

#### PERSONAL PROTECTION



### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients	CAS#	%Range	ACGIH (TLV)	OSHA (PEL)	LD50 (Species/Route)	LC50 (Species)
Aliphatic petroleum solvent	64742-89-8	10-30	300 ppm	500 ppm	NE	NE
Calcium carbonate	1317-65-3 471-34-1	10-30	10 mg/m3 (total dust)	15 mg/m3 (total dust)	NE	NE
Toluene	108-88-3	10-15	50 ppm (skin)	200 ppm	363 mg/kg (Rat/oral)	49 g/m3 (4hr rat)
Xylene	1330-20-7	1-5	100 ppm	100 ppm	4300 mg/kg (Rat/oral)	5000 ppm (4 hr rat)
Ethyl benzene	100-41-4	0.1-0.5	100 ppm	100 ppm	3500 mg/kg (Rat/oral)	4000 ppm (4 hr/rat)
Carbon black	1333-86-4	1-2	3.5 mg/m3	3.5 mg/m3	NE	NE
Crystalline silica	14808-60-7	< 0.5	0.05 mg/m3	10 mg/m3	NE	NE
Propane/n-Butane	68476-86-8	20-40	1000 ppm	1000 ppm	NE	NE

### 3. HAZARDS IDENTIFICATION

**Eyes:** May cause severe irritation. Can cause burning sensation, tearing, redness, and freezing sensation.

**Skin:** May cause irritation, itching, dryness, or redness. May be absorbed through the skin.

**Inhalation:** Over-exposure may cause nausea, dizziness, headache and upper respiratory discomfort. Prolonged overexposure to the solvents may damage the central nervous system, liver, kidney, lung and spleen. Intentional misuse by concentrating and inhaling contents may be harmful or fatal.

**Ingestion:** Harmful or fatal. Possible aspiration hazard, may cause inflammation of the lungs.

### 4. FIRST AID MEASURES

**Eyes:** Immediately flush with plenty of water for at least 15 minutes. Seek medical attention.

**Skin:** Wash with soap and plenty of water. If symptoms develop, seek medical attention.

**Inhalation:** Remove to fresh air. If symptoms develop, seek medical attention. If not breathing, give artificial respiration.

**Ingestion:** DO NOT induce vomiting. Get medical attention immediately. If vomiting occurs, have victim lean forward to reduce risk of aspiration.

### 5. FIRE FIGHTING MEASURES

**Flash Point (TCC):** NA

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

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

**Hazardous Products of Combustion:** When strongly heated, as in a fire, this product may produce oxides of carbon, sulfur, and hydrocarbon vapors.

**Fire and Explosion Hazards:** Exposure to temperature above 120 F may cause bursting.

**Extinguishing Media:** Water spray; Foam; Carbon dioxide; Dry chemical

**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 sources of ignition and ventilate area. Soak up with an inert absorbent and place in designated disposal container. Wash area thoroughly.

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

## 7. HANDLING AND STORAGE

Keep away from heat, sparks, and flame. Use with adequate ventilation. Do not puncture or incinerate containers. Store as NFPA 30B Level 3 Aerosol.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Eyes:** Safety glasses recommended

**Skin:** Chemical resistant gloves

**Respiratory:** None required if good ventilation is maintained.

**Engineering Controls:** Mechanical ventilation recommended when handling in enclosed/tight spaces.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Boiling Point:** ND

**Specific Gravity:** 0.8246 (H<sub>2</sub>O=1)

**Vapor Pressure:** 74 psig

**Melting Point:** ND

**Vapor Density:** >1 (Air=1)

**Evaporation Rate:** ND

**Solubility in Water:** Insoluble

**pH:** NA

**Appearance and Odor:** Aerosol, viscous black liquid with solvent scent

## 10. STABILITY AND REACTIVITY

**Hazardous Polymerization:** NA

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

**Chemical Stability:** Stable

**Incompatibility:** Oxidizing agents such as bleach; Strong acids

## 11. TOXICOLOGICAL INFORMATION

**Carcinogenicity (NTP/IARC/OSHA):** Respirable crystalline silica is listed by IARC and NTP as a known human carcinogen. Carbon black and ethyl benzene are listed by IARC as possibly carcinogenic to humans.

**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? Yes, Respirable crystalline; Black carbon; Ethyl benzene

## 12. ECOLOGICAL INFORMATION

ND

## 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):** 65.75% by wt.

**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:** Toluene C#108-88-3; Xylene C#1330-20-7; Ethyl benzene C#100-41-4

**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 199 EVERLAST

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