



MATERIAL SAFETY DATA SHEET

320 37th Avenue, St. Charles, Illinois 60174
www.unitedlabsinc.com - www.unitedlabsinc.ca

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 195 SMELL JEL

USE/DESCRIPTION
 Jellied Deodorant Spray

REVISION DATE
 December 22, 2012

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) 1

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: A



2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients	CAS#	%Range	ACGIH (TLV-TWA)	OSHA (PEL-TWA)	LD50 (Species/Route)	LC50 (Species)
Isopropyl alcohol	67-63-0	5-10	200 ppm	400 ppm 980 mg/m3	>5045 mg/kg (Rat/oral)	16000 ppm 8 hr (Rat)
1,2-propanediol	57-55-6	5-10	N/A	N/A	22000-31000 Mg/kg(Rat/oral)	N/A
Propane/N-Butane	68476-85-7	10-30	1000 ppm 1800 mg/m3	1000 ppm 1800 mg/m3	N/A	N/A

3. HAZARDS IDENTIFICATION

Emergency Overview: Aerosol under pressure do not expose to high temperatures 120°F/49°C or store in direct sunlight.

Routes of Entry: Eyes, Skin, Ingestion, Inhalation

Eyes: May cause irritation.

Skin: May cause slight irritation, possible dryness with prolonged contact.

Inhalation: Intentional overexposure to mist or vapors may result in dizziness and headache.

Ingestion: May cause nausea or gastric discomfort.

Chronic Health Hazards: None known.

Medical Conditions Generally Aggravated by Exposure: None known.

Carcinogenicity (NTP/IARC/OSHA): None

4. FIRST AID MEASURES

Eyes: Flush with plenty of water for 15 minutes and call a physician immediately.

Skin: Wash with soap and water. If irritation persists, call a physician.

If Inhaled: Remove patient to fresh air immediately. Apply artificial respiration if needed and call a physician.

If Swallowed: Drink several glasses of water. Call a physician immediately.

5. FIRE FIGHTING MEASURES

Flash Point (TCC): 180°F/82.2°C

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

Flame Projection (Aerosol): Nonflammable per 16 CFR 1500.45

Hazardous Products of Combustion: When strongly heated, as in a fire, this product may produce carbon dioxide and carbon monoxide.

Fire and Explosion Hazards: Do not expose aerosols to temperatures above 120°F/49°C or the container may burst, rupture or vent.

Extinguishing Media: Water, 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. Prevent runoff from entering sewers and public waterways.

6. ACCIDENTAL RELEASE MEASURES

Small Spills: Pick up small spills with rag or towel. Clean surface thoroughly to remove residual contamination.

Large Spills: Remove sources of ignition and ventilate area. Soak up with an inert absorbent and place in designated disposal container. Prevent material from entering sewers or drains. Wash area thoroughly to remove residual contamination.

7. HANDLING AND STORAGE

Keep this product properly labeled and store in a cool, well-ventilated area, away from heat or other sources of ignition. Do not expose to direct sunlight or store at temperatures above 120°F/49°C. may cause bursting. Wash hands and face with soap and water after using this product. Keep out of reach of children.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: Safety glasses recommended if direct contact is possible.

Skin: Chemical resistant gloves recommended only for prolonged or repeated exposure.

Respiratory: Not normally needed. If TLV is exceeded, an organic vapor cartridge respirator or SCBA may be needed.

Engineering Controls: Ventilation not normally required and local exhaust generally adequate.

9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: 212°F/100°C (Initial-Concentrate) **Specific Gravity:** 0.99 (Concentrate@77°F) **Vapor Pressure:** 17.5 (@ 77°F)

Melting Point: ND **Vapor Density:** >1 **Evaporation Rate:** <1 **Solubility in Water:** Soluble **pH:** 7.6–7.7

VOC (Volatile Organic Compounds): 24.9%

Appearance and Odor: White aerosol foam in orange or mulberry scent

10. STABILITY AND REACTIVITY

Hazardous Polymerization: Will not occur.

Hazardous Decomposition: When strongly heated, as in a fire, this product may produce carbon dioxide and carbon monoxide.

Chemical Stability: Stable **Conditions to Avoid (Polymerization):** None

Incompatibility: Avoid contact with strong oxidizers, alkalies, and acids.

11. TOXICOLOGICAL INFORMATION

See section 2

12. ECOLOGICAL INFORMATION

N/A

13. DISPOSAL CONSIDERATIONS

Consult your local, state, provincial and federal regulations for proper disposal guidelines. Do not puncture or incinerate containers. Wrap container and place in trash collection. Disposal regulations may be different for each state and/or locality. Aerosol cans when vented to atmospheric pressure through normal use pose no disposal hazard.

RCRA Hazard Class: Considered non-hazardous under RCA, however product should be fully characterized prior to disposal (40 CFR 261)

14. TRANSPORT INFORMATION

US DOT: Consumer Commodity, ORM-D

IMDG-Water/Ocean: UN 1950, AEROSOLS IN LIMITED QUANTITIES OF CLASS 2, 2.2, PG None

IATA-Air: UN 1950, AEROSOLS IN LIMITED QUANTITIES OF CLASS 2, 2.2 PG None

15. REGULATORY INFORMATION

U.S. Federal Regulations:

TSCA (Toxic Substances Control Act): All Chemicals are listed or exempt

CERCLA (Comprehensive Response Compensation, and Liability Act): None

SARA Title III Section 302 EHS: None

SARA Title III Section 311/312: None

SARA Title III Section 313 Toxic Chemicals: Isopropyl Alcohol – CAS#67-63-0

State Regulations:

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? No

Right-to-know acts for Rhode Island, Pennsylvania, Florida, Minnesota, Massachusetts, New Jersey, Tennessee, Connecticut hazardous material survey. Illinois toxic substances disclosure to employee act.

195WHMIS 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.

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? No

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 195 SMELL JEL

PREPARED BY: Sandy Kopacz