

# UNITED 264



## MATERIAL SAFETY DATA SHEET

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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 264 CONTACT

USE/DESCRIPTION  
Instant Antiseptic Hand Cleanser

REVISION DATE  
March 10, 2008

#### HEALTH (0 = Maximum Safety)

0

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.  
3 Strong shock of heat may detonate-use monitors from behind explosion resistant barriers.  
2 Violent chemical change possible-use hose stream from distance  
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  
3 Ignites at normal temperature. to burn.  
2 Ignites when moderately heated. 0 Will not burn.

PERSONAL PROTECTION: None

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients	CAS#	%Range	ACGIH (TLV-TWA)	OSHA (PEL-TWA)	LD50 (Species/Route)	LC50 (Species)
Ethyl Alcohol	64-17-5	61%	NE	NE	NE	NE

This product is manufactured and labeled in compliance with the Federal Food, Drug, and Cosmetic Act, and is exempt from the labeling requirements of the OSHA Hazard Communication Standard.

### 3. HAZARDS IDENTIFICATION

**Eyes:** May cause temporary irritation or burning.

**Skin:** No adverse reactions are expected.

**Inhalation:** Vapors may cause drowsiness.

**Ingestion:** May cause abdominal pain and nausea.

### 4. FIRST AID MEASURES

**Eyes:** Immediately flush eyes with clean water for at least 15 minutes or until irritation subsides. Consult with a physician if pain or irritation persists.

**Skin:** No adverse reactions are expected.

**Inhalation:** Remove from exposure into fresh air. If condition persists seek immediate medical attention.

**Ingestion:** DO NOT induce vomiting unless told to do so by a physician. Call a physician.

### 5. FIRE FIGHTING MEASURES

**Flash Point (Pensky-Martens closed cup):** 86°F / 30.2°C **Explosive Limits:** Lower (LEL): NA Upper (UEL): NA

**Flame Projection (Aerosol):** NA

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

**Fire and Explosion Hazards:** Flammable

**Extinguishing Media:** Dry chemical, water spray (fog) Carbon dioxide, alcohol foam, or Sand/Earth.

**Fire Fighting Instructions:** Wear self-contained breathing apparatus w/full protective clothing. Blanket fire with extinguishing medium.

## 6. ACCIDENTAL RELEASE MEASURES

**Small Spills:** Apply absorbent material and place in covered containers for disposal.

**Large Spills:** Ventilate area and eliminate all sources of ignition. Contain spill and soak up with inert absorbent material and place in properly labeled covered containers for disposal. Use water to clean area and surfaces they may be slippery if contaminated with product.

## 7. HANDLING AND STORAGE

Keep containers tightly closed when not in use. Store in a cool, dry, well-ventilated area away from sources of ignition and incompatible materials. Store between 40°F/4.4°C and 120°F/49°C. Keep out of reach of children and other persons who may misuse.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Eyes:** None required for normal use. Avoid eye contact.

**Skin:** None required for normal use.

**Respiratory:** Not required for normal use.

**Engineering Controls:** Mechanical ventilation not required for normal use. Local exhaust generally adequate..

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Boiling Point:** ND                      **Specific Gravity:** 0.90 (H<sub>2</sub>O=1)    **Vapor Pressure:** < 1                      **Melting Point:** ND  
**Vapor Density:** ND                      **Evaporation Rate:** NA                      **Solubility in Water:** Complete                      **pH:** 5.5 – 6.5  
**Appearance and Odor:** Clear viscous gel with an citrus 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

**Incompatibility:** Avoid contact with oxidizing agents, heat or ignition sources.

## 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:** Availabale upon request

## 15. REGULATORY INFORMATION

**VOC(Volatile Organic Compounds):** 65%

**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 264 CONTACT**

**PREPARED BY:** Sandy Kopacz