

# SAFETY DATA SHEET (SDS)



PRODUCT IDENTITY (as indicated on label)

PRODUCT CODE

**Cortex Hand Sanitizer**

**300-209-5**

## **SECTION 1. COMPANY IDENTIFICATION:**

DISTRIBUTOR'S NAME: CoreTex Products, Inc.	EMERGENCY TELEPHONE NUMBER: 1-800-255-3924 - 24 HOURS
ADDRESS: 1850 Sunnyside Court Bakersfield, Ca 93308	TELEPHONE NUMBER FOR INFO: 877-684-5774
DATE PREPARED: 11/4/2013	

## **SECTION 2. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION:**

The identity of individual components of this mixture is proprietary information and regarded to be a trade secret. However, based on the health hazard determination of contained ingredients present at a concentration greater than one percent, this mixture presents the following hazard:

HAZARDOUS COMPONENTS	% (RANGE)	CAS NO.	OSHA PEL	ACGIH TLV
Ethanol	59-65	64-17-5	1000ppm	1000ppm

## **SECTION 3. HAZARDS IDENTIFICATION:**

### **I. EMERGENCY OVERVIEW**

**TYPE OF HAZARD:** Eye irritant, spilled material can cause a slip hazard

**APPEARANCE:** None known

### **II. POTENTIAL HEALTH EFFECTS**

**INHALATION:** May irritate

**SKIN CONTACT:** Not irritating

**EYE CONTACT:** May irritate eye

**INGESTION:** May be harmful if ingested

### **CHRONIC EFFECTS AD MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE:**

Not established

## **SECTION 4. FIRST AID MEASURES:**

**SKIN:** Wash with soap and water if irritation should appear. See a doctor if irritation persists

**EYES:** Wash eye with copious amounts of water. See doctor if irritation persists

**INGESTION:** If swallowed, give victim a glass of water or milk. Seek medical help. Never give anything by mouth to an unconscious person.

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## **SECTION 5. FIRE FIGHTING MEASURES:**

**FLAMMABILITY CLASSIFICATION:** Flammable **FLASHPOINT:** Unknown  
**EXTINGUISHING MEDIA:** Dry chemical, waterspray, carbon dioxide or foam  
**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Toxic fumes maybe released in a fire  
**SPECIAL FIRE FIGHTING PROCEDURES:** Firefighters should ware NIOSH/MSHA approved self-contained breathing apparatus and full protective clothing.

## **SECTION 6. ACCIDENTAL RELEASE MEASURES:**

### **STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:**

Small quatities may be washed down the drain

**WASTE DISPOSAL METHOD:** Large quatities should be picked up with an inert material (e.g., dry sand, absorbant, or earth) and disposed of in accordance with local and state laws.

## **SECTION 7. HANDLING AND STORAGE:**

**HANDLING AND STORAGE PRECAUTIONS:** Do not ingest. Keep out of eyes. Store upright. Keep in a cool, dry place.  
**OTHER PRECAUTIONS:** N.A.

## **SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:**

**RESPIRATORY PROTECTION** (specify type): Not volatile  
**VENTILATION:** Normal ventilation  
**PROTECTIVE GLOVES:** N.A.  
**EYE PROTECTION:** Keep out of eyes. Wear protective glasses when applicable

## **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES:**

**BOILING RANGE:** N.A. **VAPOR DENSITY (Air = 1):** **VAPOR PRESSURE:** N.A.  
**EVAPORATION RATE:** FASTER X SLOWER, THAN ETHER

**% VOLATILE PER VOLUME:** 98.5%  
**SPECIFIC GRAVITY AT 25/25 C** 0.800-1.000  
**APPEARANCE AND ODOR:** Clear gel with alcohol odor  
**SOLUBILITY IN WATER:** Soluble  
**ph (RANGE):** 6.7-8.0  
**VISCOSITY:** 15,000-30,000cps.

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## **SECTION 10. STABILITY AND REACTIVITY:**

**STABILITY:** Stable  
**INCOMPATIBILITY (materials to avoid):** Acidic materials-water  
**HAZARDOUS DECOMPOSITION PRODUCTS:** None known  
**HAZARDOUS POLMERIZATION:** None known  
**CONDITIONS TO AVOID:** High temperature, flames

## **SECTION 11. TOXICOLOGICAL INFORMATION:**

**HEALTH WARNING:** Ethanol: Oral rat toxicity (LD50): 7060mg/kg; inhalation rat LC50: 20,000ppm/10H  
Reproductive: Ethanol has been linked to birth defects in humans.

## **SECTION 12. ECOLOGICAL INFORMATION:**

Not established

## **SECTION 13. DISPOSAL CONSIDERATIONS:**

Dispose of in accordance with local, state and federal regulations regarding health, air and water pollution.

## **SECTION 14. TRANSPORT INFORMATION:**

**DOT CLASSIFICATION:** Not classified  
**HAZARD CLASS:** N.A.  
**SHIPPING NAME:** Consumer commodity  
**OTHER PERTINENT INFORMATION:** N.A.

## **SECTION 15. REGULATORY INFORMATION:**

**TSCA:** N.A.  
**SARA, Title III, Section 313 (40CFR 372):** N.A.  
**CALIFORNIA PROPOSITION 65:** N.A.

## **SECTION 16. OTHER INFORMATION:**

**SUPERCEDES:** New

N.A.- Not applicable