

MATERIAL SAFETY DATA SHEET (MSDS)

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: (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 **SHIPPING NAME:** Consumer commodity
HAZARD CLASS: N.A. **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