

CROSSTEX SANITIZE® WATERLESS MOISTURIZING
ANTIMICROBIAL GEL
ITEM CODE: JWG2, JWG, JWGP, JWGEL1, JWGPRO1

MATERIAL SAFETY DATA SHEET

U.S.D.A Authorized NDC 058575-130

PRODUCT:	CAS#	Hazard Rating
Ethyl Alcohol 61%	64-17-5	N4 Extreme
Deionized Water	7732-18-5	F3 High
Citric Acid	77-92-9	P2 Moderate
Gelant		A1 Slight
Fragrance		0 Insignificant

IDENTIFICATION:

Manufactured for: Crosstex International
Address: 10 Ranick Rd, Hauppauge, NY 11788
Telephone: 631-582-6777
Date: February 4, 2008

Emergency Telephone: 1-800-535-5053

CHEMICAL & PHYSICAL PROPERTIES:

Chemical Name: Mixture of water & ethanol
Formula: No data available
Hazardous Decomposition Products: Carbon monoxide & carbon dioxide from burning.
Incompatibility: Strong oxidizers such as hydrogen peroxide bromine & chromic acid.

Toxic & Hazardous Ingredient: None

Form: Liquid Gel **Odor:** Citrus
Color: Green **Appearance:** Viscous Liquid
Specific Gravity (Water = 1): 0.900
Boiling Point: 78°C
Melting Point: No data available
Solubility in Water (by weight %): Soluble @ 25°C complete
Volatile (by weight %): 95%
Evaporation Rate: Not Applicable
Vapor Pressure (mm Hg @20°C): Less than 1
Vapor Density (air=1): No data available
pH (as is): 5.5 to 6.5
Stability: Product is stable under normal conditions
Viscosity SUS @ 100°F: 100

FIRE & EXPLOSION DATA

SPECIAL FIRE FIGHTING PROCEDURES. Fire fighters must be equipped to prevent breathing of vapors or products of combustion. Wear an approved self-contained breathing apparatus & protective clothing.

Unusual Fire & Explosion Hazards: Flammable
Flashpoint: Pensky-Martens closed cup 21°C
Flammable Limits %: LEL 3.28% by volume & UEL 19% by volume.

Extinguishing Agents: Dry chemical or waterspray of waterfog or CO or foam, or sand/earth.

HEALTH HAZARD DATA

Permissible Concentration (Air): Not applicable
Chronic Effects or Overexposure: No data available
Acute Toxicological Properties: No data available
Emergency First Aid Procedures:

Eyes: Immediately flush with large quantities of water for at least 15 minutes & call a physician.

Skin Contact: Not applicable

Inhalation: Not applicable

If Swallowed: Call a physician

SPECIAL PROTECTION INFORMATION

Ventilation Type Required (lost, mechanical, special): Not applicable

Respiratory Protection: Not applicable

Protective Gloves: Not applicable

Other Protective Equipment: Not applicable

HANDLING OF SPILLS OR LEAKS

Procedures for Clean Up: Absorb with an inert material such as sand, soil or vermiculite, sweep up & dispose of in accordance with federal, state & local regulations.

Waste Disposal: Dispose of in accordance with all applicable federal, state & local regulations.

SPECIAL PRECAUTIONS:

Precautions to be taken in handling & storage: Store between 40°F & 120°F

TRANSPORTATION DATA:

DOT: Regulated

Reportable Quantity: Not applicable

Freight Classification: Cleaning compound

Special Transportation Notes: None

FIRST AID PROCEDURE:

Allergy warning: Do not use this product if there is a known sensitivity or allergy to alcohol, chlorhexidine gluconate or benzalkonium chloride.

Eye Contact: May cause slight irritation & burning. Rinse with water for 15 minutes. If condition worsens or persists, contact a physician.

Skin Contact: No adverse reactions are expected.

Inhalation: This product should be used in a well-ventilated area. If person exhibits signs of sore throat, coughing, sneezing, headache, dizziness, drowsiness, uncoordination, slowed reaction time or unconsciousness, remove to fresh air. If condition persists or worsens seek immediate medical attention.

Ingestion: May cause abdominal pain & nausea.

Carcinogenicity: NTP: not listed as a carcinogen
IARC Monographs: not listed as a carcinogen
OSHA & ACGHI: not listed as a carcinogen

PRECAUTIONS FOR SAFE HANDLING & USE:

Steps to be taken in case material is released or spilled:
Avoid contact with flames or other ignition sources. Use inert absorbent material & dispose of properly. Use water to clean area & surfaces that were contacted with material. Surfaces & floors may be slippery if contaminated with product.

Waste Disposal Method: Handle as a flammable liquid.

Precautions to be taken in handling & storage: Store @ room temperature away from open flames or other ignition sources. Keep away from children. Keep container tightly closed.

FDA Status: Human over-the-counter drug product.

24 HR EMERGENCY TELEPHONE NUMBER: *INFOTRAC = 1-800-535-5053 Note: Crosstex Int. has compiled this data based on the research & input of qualified experts in the field of microbiology, chemistry and quality assurance. The data are not to be taken as a warranty or representation for which Crosstex Int. assumes legal responsibility. They are offered only for your consideration and verification.