

SAFETY DATA SHEET (SDS)

Federal OSHA Hazard Communication Standard 29CFR 1910.1200



1. IDENTIFICATION

PRODUCT IDENTITY (as indicated on label)

PRODUCT CODE

Sting-X

300-221-1

COMPANY IDENTIFICATION:

DISTRIBUTOR'S NAME: CoreTex Products Inc.	EMERGENCY TELEPHONE NUMBER: CHEMTEL - 1-800-255-3924 - 24 HOURS
ADDRESS: 1850 Sunnyside Court Bakersfield, CA 93308	TELEPHONE NUMBER FOR INFO: 877-684-5774
DATE PREPARED: 7/19/2016	

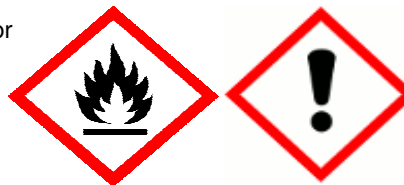
2. HAZARDS IDENTIFICATION

Hazardous in case of eye contact (irritant), inhalation, and ingestion.

Not to be used during pregnancy unless otherwise directed by a physician or qualified expert.

PERCAUTIONARY STATEMENT:

Flammable liquid: Keep away from flames



3. COMPOSITION/INFORMATION ON INGREDIENTS

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.	GHS-US Classification
Ethyl Alcohol	70-80	64-17-5	Flammable, eye irrit.

4. FIRST AID MEASURES

INHALATION: Go into open air and well ventilated area. If rapid recovery does not occur seek medical treatment.

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

EYES: Wash eye with copious amounts of water for at least 15 min. See doctor if irritation persists

INGESTION: If swallowed, rinse mouth with water. Seek medical help. Never give anything by mouth to an unconscious person.

Most Important Symptoms And Effects, Both Acute And Delayed:

Inhalation of vapors may cause respiratory irritation. Repeated or prolonged skin contact may cause dermatitis. Causes serious eye irritation. Ingestion is likely to be harmful or have adverse effects.

Recommendations For Immediate Medical Care And Special Treatment Needed, When Necessary:

If you feel unwell.



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5. FIRE FIGHTING MEASURES

FLAMMABILITY CLASSIFICATION: Flammable **FLASHPOINT:** Unknown

EXTINGUISHING MEDIA:

Suitable Extinguishing Media: Alcohol resistant foam, dry chemical, waterspray, carbon dioxide or fog.

Unsuitable Extinguishing Media: Do not use heavy water stream. May spread fire.

SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

Fire Hazards: Flammable liquid and vapor

Explosion Hazard: May form flammable/explosive vapor-air mixture.

Reactivity: Reacts violently with (strong) oxidizers: increased risk of fire/explosion.

ADVISE FOR FIREFIGHTERS

Precautionary Measures Fire: Under fire conditions, hazardous fumes will be present.

Firefighting Instructions: Use water spray or fog for cooling exposed containers. Immediately withdraw all personnel from the area in case of rising sound from venting safety device or discoloration of the container.

Do not use direct water stream. May spread fire.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection

Hazardous Combustion Products: Carbon Oxides (CO, CO₂)

6. ACCIDENTAL RELEASE MEASURES:

Personal Precautions, Protective Equipment and Emergency Procedures:

Use appropriate safety equipment. Keep away from heat, sparks, open flames, hot surfaces.

For add additional information, refer to Section 8, Exposure Controls And Personal Protection.

Environmental Precautions: Prevent entry to sewers and public waters. Notify authorities if large quantities of material have entered sewers or public waters. Small quantities may be washed down the drain.

Methods and Materials for Containment and Cleaning up:

Large quantities 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.

7. HANDLING AND STORAGE:

Precautions for Safe Handling: See Section 8, Exposure Controls and Personal Protection

Conditions for Safe Storage: Store in original container. Use product promptly after opening. Avoid prolonged exposure to heat and air. Store in the following material: Polypropylene, Polyethylene-line container. Store in a dry, cool and well-ventilated place. Keep away from heat, hot surfaces, sparks and open flames.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

Control Parameters

Exposure limits are listed below, if they exist

Component	Regulation	Type of listing	Value/Notation
Ethyl Alcohol	USA OSHA	OSHA PEL (TWA)	1000ppm

Exposure Controls

Appropriate Engineering Controls: Emergency eye wash fountains should be available in the immediate vicinity of exposure. Provide sufficient ventilation to keep vapors below permissible limit. Ensure all national/local regulations are observed.

Individual Protection Measures: Protective goggles. Gloves. Insufficient ventilation: Wear respiratory protection. Chemical goggles or face shield.

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9. PHYSICAL AND CHEMICAL PROPERTIES:

Appearance

Physical state: Clear liquid
Color: Colorless
Odor: Characteristic
Odor Threshold: Not available
pH 7.0-8.0
Melting Point/Range: Not available
Evaporation Rate: Slower, than ether
Freezing Point: Not available
Boiling Point: Not available
Flash Point: Not available
Flammability (solid, gas): Not available
Lower Flammable Limit: Not available
Upper Flammable Limit: Not available
Vapor Pressure: Not available
Relative Vapor Density (air=1): Not available
Relative Density (water=1): Not available
Specific Gravity (25C): 0.860-1.000
Solubility: Soluble in water
Viscosity: 5-15cps.
Percent Volatile: 86%

Note: The physical data presented above are typical values and should not be construed as a specification.

10. STABILITY AND REACTIVITY:

Reactivity: Reacts violently with (Strong) oxidizers: (increased) risk of fire/explosion.
STABILITY: Stable at standard temperature and pressure.
Possibility of Hazardous Reaction: Hazardous polymerization will not occur.
Conditions to Avoid: High temperature, Open Flames, Direct Sunlight, and Ignition Source.
Incompatible Materials: Strong Acids, Strong Oxidizers.
Hazardous Decomposition Products: Carbon Oxides (CO, CO₂)

11. TOXICOLOGICAL INFORMATION:

Information on Toxicological Effects

Acute Toxicity:
LD50 and LC50 Data: Ethyl Alcohol-Rat: Oral 10470mg/kg, Dermal 20ml/kg, Inhalation 124.7mg/l/4h
Skin Corrosion/Irritation: Not Classified
Serious Eye Damage/Eye Irritation: Causes serious eye irritation.
Respiratory or Skin Sensitization: Ethyl Alcohol- Vapors may cause drowsiness and dizziness
Specific Target Organs Toxicity (Single Exposure): Not Classified
Specific Target Organs Toxicity (Repeated Exposure): Not Classified
Carcinogenicity: Not Classified
Teratogenicity: Not Classified
Reproductive Toxicity: Not classied
Mutagenicity: Not Classified
Aspiration Hazard: Not Classified



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12. ECOLOGICAL INFORMATION:

Toxicity

Acute Toxicity (LC50): Ethyl Alcohol: 9298-14221 mg/l (Exposure time:48h, Species: Daphnia magna)

Persistence and Degradability: Material is expected to be biodegradable.

13. DISPOSAL CONSIDERATIONS:

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

14. TRANSPORT INFORMATION:

DOT Classification: Not Classified

SHIPPING NAME: Not Classified

IMDG Classification: Not Classified

IATA Classification: Not Classified

TDG Classification: Not Classified

HAZARD CLASS: 3

Other Pertinent Information: None



15. REGULATORY INFORMATION:

US Federal Regulations

SARA Section 311/312 Hazard Classes: Fire hazard, immediate (acute) health hazard.

TSCA: Ethyl Alcohol- Listed on the United States inventory.

SARA Section 313- Emission Reporting: Ethyl Alcohol: 1%

US State Regulations

Prop. 65 - Carcinogens List: This product does not contains chemicals known to the State of California to cause cancer

Prop. 65 - Developmental Toxicity: This product does not contains chemicals known to the State of California to cause birth defects

16. OTHER INFORMATION:

Hazard Rating System

NFPA	Health	Fire	Reactivity
Ethanol	0	3	0

Revision Date: New (07/18/16)

Other Information: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communications Standard 29 CFR 1910.1200

The information herein is provided in good faith and believed to be accurate as of the effective date shown above. However, no warranty, express or implied, is given. Regulatory requirements are subject to change and may differ between federal, state, provincial or local laws.