

SAFETY DATA SHEET

SECTION 1 – IDENTIFICATION

Product Name: Sani Vac™ Evacuation System Cleaner
Synonyms: Evacuation Line Cleaner
Product Code(s): JVAC
Recommended Use: Evacuation Cleaner - Concentrate needs to be diluted prior to use
Restrictions: Use only as directed.
Company: Crosstex
10 Ranick Road
Hauppauge, New York 11788
631.582.6777
Emergency Telephone Number: INFOTRAC:
24-Hour Number: 1-800-535-5053
International: +1-352-323-3500

SECTION 2 – HAZARD(S) IDENTIFICATION

GHS Classifications: Skin Irritant – Category 3
Eye Irritant – Category 2B

Pictograms:



Signal Word: Warning

Hazard Statements: Causes eye irritation; May cause mild skin irritation

Precautionary Statements: Wash hands thoroughly after handling; If skin irritation occurs get medical attention; IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses, if applicable. Continue rinsing; If eye irritation persists, get medical attention.

Unclassified/Other Hazards:

Disposal: Dispose in accordance with local regulations.

Additional Information: Ingestion: May cause nausea and vomiting. May be irritating to mouth and throat.
Inhalation: Can cause allergic type reaction in susceptible individuals upon repeated exposure.

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS No.	Percent by Weight
Proprietary Ingredient	1300-72-7	2-10%
Enzyme Mixture	9014-01-1	1-5%
Proprietary Ingredient	57-55-6	1-5%

SECTION 4 – FIRST AID MEASURES

Eye Contact: Flush with plenty of water holding eyelids open for at least 15 minutes.

Ingestion	Rinse mouth and throat thoroughly with water. Do not induce vomiting unless directed to do so by medical personnel. Do not attempt to give anything by mouth to an unconscious person. Seek medical advice by calling a Poison Center or doctor.
Inhalation:	Move effected person to fresh air. Consult physician if allergic reaction occurs.
Skin Contact:	Flush with plenty of water. Consult physician if irritation persists. Wash contaminated clothing before reuse.

SECTION 5 – FIRE FIGHTING MEASURES

Flammability:	Not flammable
Combustible:	Not available
Conditions of Ignition:	Not available
Hazardous Combustible Products:	Not available
Means of Extinction:	
Unusual Fore and Explosion Hazards:	None known

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal Precautions:	N/A
Environmental Precautions:	N/A
Clean Up/Containment Methods:	Contain spilled material and absorb it with proper absorber for disposal. Wear gloves and eye protection.

SECTION 7 – HANDLING & STORAGE

Precautions for Safe Handling:	Use protective eye wear and rubber gloves.
Conditions for Safe Storage:	Store in cool, dry place, away from direct sunlight.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Measures:	Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits.
Eye/Face Protection:	Safety glasses or goggles are recommended when using this product.
Hand Protection:	Wear rubber gloves when handling and wash hands after handling.
Respiratory Protection:	None required under normal conditions of use.
Skin and Body Protection:	Wear suitable protective clothing.
Work/Hygiene Practices:	Handle in accordance with good industrial hygiene and safety practice. Do not eat, smoke or drink where material is handled, processed or stored.

SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES

Appearance:	Pale yellow liquid
Odor:	Lemon scented
Odor Threshold:	Not determined
pH:	9-10 concentrate (7.8 for use-dilution product)
Freezing Point:	0°C
Initial Boiling Point & Boiling Range:	Not determined
Flash Point:	Not determined
Evaporation Rate:	Not determined
Flammability (solid, gas):	Not flammable

Upper Explosive Limit	Not determined
Lower Explosive Limit	Not determined
Vapor Pressure:	Not determined
Vapor Density:	Not determined
Relative Density:	Not available
Solubility(ies):	Not available
Partition Coefficient (n-octanol/water):	Not determined
Auto-Ignition Temperature:	Not determined
Decomposition Temperature:	Not determined
Viscosity:	Not determined
Specific Gravity (Water -1)	1.05

SECTION 10 – STABILITY & REACTIVITY

Reactivity:	Not available.
Chemical Stability:	Stable under recommended storage conditions.
Hazardous Reactions:	Not available.
Conditions to Avoid:	None under normal conditions.
Incompatible materials:	Strong acids and oxidizers.
Decomposition Products:	Not available.

SECTION 11 – TOXICOLOGICAL INFORMATION

Likely Exposure Routes:	Inhalation, skin contact, eye contact, ingestion.
Symptoms of Exposure:	See Section 4
Effects of Exposure:	See Section 4

Numerical Measures of Toxicity:

Component	LD ₅₀ (oral) (rat)	LD ₅₀ (dermal)	LC ₅₀ (inhalation)
Sodium Xylene Sulfonate	7,200 mg/kg	Not available	Not available
Subtilisins (proteolytic enzymes) CAS No. 9014-01-1	> 2,000 mg/kg	Not available	Not available
Propylene Glycol	20,000 – 34,000 mg/kg	Not available	Not available

SECTION 12 – ECOLOGICAL INFORMATION

Bioaccumulation:	Not established.
Ecological Toxicity:	Not established.
Mobility in Soil:	Not established.
Persistence and Degradability:	Not established.
Other Adverse Effects:	No additional information available.

SECTION 13 – DISPOSAL CONSIDERATIONS

Dispose of contents/container in accordance with applicable local, regional, national, and/or international regulations.

SECTION 14 – TRANSPORT INFORMATION

This product is not regulated. Classification may change based upon quantity, packaging, and shipping method. Refer to shipping documentation.

SECTION 15 – REGULATORY INFORMATION

TSCA Status: This product is exempt from the Toxic Substances Control Act Inventory listing requirements.

WHMIS Category: D, 2B

SECTION 16 – OTHER INFORMATION

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