

01 Product Information

Manufacturer's Name Santec Inc.
Address 1420 East Linden Ave, Linden NJ 07036
Phone Number 908-912-2500
Name four
Generic Name flatware presoak
Chemical Family N/A
Formula Proprietary

02 Ingredient Information

Chemical Name	CAS No.	WT.%	PEL	TWA-TLV	STEL-TLV
2-butoxyethanol	111-76-2	2 - 8	25 ppm	25 ppm	N/A

No other hazardous ingredients as per 29 CFR 1910.1200

03 Physical Data

Vapor Pressure 20mm Hg @ 68°F
Solubility in Water Complete
pH 10.0 - 10.5
% Volatile > 70
Evaporation Rate (Water=1) <1
Vapor Density (Air=1) >1
Specific Gravity 1.035-1.040
Physical Description Clear, red liquid with glycol ether odor

04 Fire and Explosion Hazard Data

Flash Point (Method Used) > 150° F
Extinguishing Media CO₂, dry chemical, foam, or water
Special Firefighting Procedures Wear self-contained breathing apparatus in confined areas.
Unusual Fire and Explosion Hazards N/A

05 Reactivity Data

Stability Stable
Hazardous Decomposition Products None
Hazardous Polymerization None
Incompatibility (Materials to avoid) N/A

06 Storage and Handling Information

Keep out of reach of children. Avoid contact with heat, spark, or open flame. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin, and clothing. Wear rubber gloves and protective wear when handling. Avoid breathing vapors. Use in well ventilated area.

07 Health Hazards and First Aid

Effects of Overexposure
Skin: Skin may become overly dry with repeated contact.
Eyes: Eye irritant. May cause redness or swelling.
Inhalation: Brief exposure (e.g several minutes) unlikely to cause any adverse effects.
Ingestion: May be irritating to the mouth, throat, and gastrointestinal system.

First Aid Procedures
Skin: Wash skin with copious amounts of water.
Eyes: Flush with large quantities of water, holding eyelids open for 15 minutes. Seek medical attention if symptoms persist.
Inhalation: Remove to fresh air. Seek medical attention if symptoms persist.
Ingestion: Do not induce vomiting. Drink two large cups of water. Seek medical attention if symptoms persist.

08 Spill or Leak Procedures

Steps to be taken in case Material is Released or Spilled: Floors will become slippery. Avoid walking in product. Keep unessential personnel away. Mop up or otherwise absorb and hold for disposal. Avoid discharge to sewers or open waterways.

Waste Disposal Method: Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose. Consult local authorities for disposal in public sewer. Do not dispose in storm drain, stream, river, or to ground. Rinse container thoroughly before discarding in trash.

09 Special Protection Information

Respiratory Protection	None.
Ventilation Requirements	Provide local exhaust to keep TLV of Section Two ingredients below acceptable level.
Eye Protection	Safety glasses recommended.
Protective Gloves	Rubber gloves recommended.
Other Protective Equipment	N/A

10 Regulatory Information

SARA Title III - Section 311/312 - Hazard Categories	Fire Hazard	YES
	Sudden Release of Pressure	NO
	Reactivity Hazard	NO
	Immediate (acute) Health Hazard	NO
	Delayed (chronic) Health Hazard	NO
Shipping Information	DOT- not regulated	
HMIS Hazardous Materials Identification System	Health	1
	Reactivity	0
	Flammability	0
	Personal	B

EMERGENCY PHONE # **Chemtrec 800-424-9300**

11 Other Information

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damage or loss incurred from the improper handling and use of this product.