

**MSDS - Material Safety Data Sheet****Product Name: Sulfamethoxazole /Trimethoprim Oral Suspension. (Cherry)****MSDS No.: 823****I. Basic Information:****Manufacturer:** Hi-Tech Pharmacal Co., Inc**Address:** 369 Bayview Avenue**City, ST Zip:** Amityville, NY 11701**Emergency Contact:****Emergency Telephone Number:** 631-789-8228**Contact:** Jesse Kirsh, VP of Quality**Information Telephone Number:** 631-789-8228**Last Update:** 07/21/2010**Chemical State:**  Liquid  Gas  Solid**Chemical Type:**  Pure  Mixture

0	Health
2	Flammability
0	Reactivity
B	Pers. Protection

**II. Ingredients:** Trade Secret (N/D = Not Disclosed)

CAS No.	Chemical Name	% Range	EHS		IARC		SARA		OSHA PEL	ACGIH TLV	Other Limits
			NTP		SUB Z	313					
64-17-5	Alcohol	0.26%									
723-46-6	Sulfamethoxazole	200.0mg/5ml									
738-70-5	Trimethoprim	40.0mg/5ml									

**III. Hazardous Identification:****Hazard Category:**
 Acute  Chronic  Fire  Pressure  Reactive
**Hazardous Identification Information:**

None

**IV. First Aid Measures:****Route(s) of Entry:**

Ingestion, Inhalation and skin contact

**Health Hazards (Acute and Chronic):**

Material is a liquid drug dosage form intended for human use. Solution is not considered hazardous under normal conditions. If desired see package insert for detailed information.

**Signs and Symptoms:**

Solution is intended for human consumption under guidance of a physician.

**Medical Conditions Generally Aggravated by Exposure:**

None

**Emergency and First Aid Procedures:**

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**Eye:** Hold eyelids open and flush with steady stream of water for 15 minutes. See an eye doctor or physician immediately.

**Skin:** Remove contaminated clothing and clean before reuse. Wash all exposed areas of the skin with plenty of soap and water. If irritation develops get medical attention.

**Inhalation:** Move individual to fresh air. Get medical attention if breathing difficulty occurs.

**Ingestion:** Call a physician or poison control center if over dosing has occurred.

**Other Health Warnings:**

None

## V. Fire Fighting Measures:

**Flash Point:** >140 F

**Lower Explosive Limit:** N/A

**Upper Explosive Limit:** N/A

**F.P. Method:** Tag closed

**Fire Extinguishing Media:** Use water, carbon dioxide, dry chemical or foam as necessary.

**Special Fire Fighting Procedures:**

With small quantities use carbon dioxide extinguisher.

For large fires use ample quantities of water with dry chemicals or foam as necessary.

**Unusual Fire and Explosion:**

None, however, observe usual precautions for handling of flammable liquid.

## VI. Accidental Release Measures:

**Steps to be Taken in Case Material is Released or Spilled:**

No special precautions. Pick up in the most efficient manner.  
Soak up with sawdust, sand, oil dry or other absorbent material.

## VII. Handling and Storage:

**Precautions to be Taken:**

Keep container tightly closed.  
Store between 59- 86 F

**Other Precautions:**

## VIII. Exposure Controls/Personal Protection:

**Ventilation Requirements:**

Under normal use and handling no protective equipment is required.

**Personal Protective Equipment:**

Under normal use and handling no protective equipment is required.

Protective Gloves: Recommended

Eye Protection: Splash proof safety Glasses

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## IX. Physical and Chemical Properties:

Boiling Point: N/A

Melting Point: N/A

Evaporation Rate (Butyl Acetate = 1): Same as water

Vapor Pressure (mm Hg.): N/A

Specific Gravity (H<sub>2</sub>O = 1): 1.21180

Vapor Density (AIR = 1): >1

Solubility In Water: Soluble

Appearance and Odor: Pink suspension with cherry odor and flavor

Other Information: Use only as directed

## X. Stability and Reactivity:

### Stability:

Stable at normal temperature conditions.  
Avoid sources of ignition

### Incompatibility (Materials to Avoid):

Strong oxidizer

### Decomposition/By Products:

Does not undergo explosive decomposition

### Hazardous Polymerization:

Will not occur

## XI. Toxicological Information:

If desired see package insert for information

## XII. Ecological Information:

None

## XIII. Disposal Considerations:

Treatment, storage, transportation, and disposal must be in accordance with applicable Federal, State / Provincial and Local Regulations.

## XIV. Transport Information:

The known properties of this material do not constitute a hazard as defined by the U.S. Department of Transportation.

## XV. Regulatory Information:

N/A

## XVI. Other Information:

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To the best of our knowledge the information contained herein is accurate as of the date hereof. Any determination as to the suitability of the product for any particular purpose, its safe use or disposal, shall be the responsibility of the user. The information contained herein is in no way intended to supplement, modify, or supercede the information provided in the package insert with respect to the product for medical purposes. Please refer to the product insert or label for information regarding the use of the product for medical purposes. We reserve the right to revise the Material Safety Data Sheets periodically as new information becomes available.