

# MATERIAL SAFETY DATA SHEET

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## SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

**TRADE NAME:** Fantastic Sams Gel Spray

**MANUFACTURER'S NAME:**

**Zotos International Inc**

**EMERGENCY #:** (800) 584-8038 - 24 hours

**INFORMATION #:** (203) 656-7859 (8:30 am– 5:00 pm)

**ADDRESS (NUMBER, STREET, CITY, STATE, & ZIP CODE):**

**100 Tokeneke Road,  
Darien, CT 06820**

**PREPARED:** 2/1/2008

**CURRENT MSDS UPDATE:**

## SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME(S)	CAS NUMBER	W/W, %	TLV-TWA	PEL	HAZARDS
Ethanol	64-17-5	1.5	1000PPM	1000PPM	

## SECTION 3. HAZARDS IDENTIFICATION

**Physical/chemical hazards:** The data available do not support any physical or chemical hazard.

**Human health hazards:** The data available do not support any adverse human health hazard.

**Environmental hazards:** The data available do not support any environmental hazard.

## SECTION 4. FIRST-AID MEASURES

### **Effects and symptoms**

**Inhalation:** No specific effects and/or symptoms have been reported or known.

**Ingestion:** Avoid.

**Skin contact:** Prolonged or repeated exposure may be irritating (redness, pain).

**Eye contact:** Prolonged or repeated exposure may be irritating (redness, tears and pain).

### **First-aid measures**

**Inhalation:** Not available.

**Ingestion:** Wash out mouth with water. Make victim drink water or milk. Get medical

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attention.

**Skin contact:** Remove contaminated clothing. In the unlikely event a skin reaction such as rashes or swelling should occur, flush area with water and consult dermatologist or other physician.

**Eye contact:** Immediately wash out with plenty of water with the eyelid held wide open for at least 15 minutes. Consult a doctor in the event of any complaints.

**Protection of first-aiders:** Avoid exposure. Use appropriate protection (see section 8).

## SECTION 5. FIRE-FIGHTING MEASURES

### Extinguishing media

**Suitable:** All types of extinguishing agent permitted. Dike fire control water for later disposal.

**Special fire-fighting procedures:**

**Protection of fire-fighters:** Non-combustible. No special procedure.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Avoid spills. Keep containers closed.

**Environmental precautions:** Prevent dispersion. Do not allow to enter sewage system.

**Methods for cleaning up:** Seal leak if possible without risk. Prevent dispersion. Collect spilled material in sealable containers. Wash away remainder with plenty of water.

## SECTION 7. HANDLING AND STORAGE

**Handling:** When handling the product, allow for materials and conditions which should be avoided (see Section 10). Avoid contact with skin and eyes.

**Specific use(s):** Not available.

**Storage:** Keep container tightly closed. Keep in a dry place. Keep at temperatures above 0 °C.

### Packaging materials

**Suitable:** Not available.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering measures:** Ventilation recommended.

**Hygiene measures:** Follow good housekeeping practices.

**Occupational Exposure:** No occupational exposure limits have been established

**Limits:**

### Personal Protective Equipment

**Respiratory System:** Not available.

**Skin and body:** Not available.

**Hands:** Not available.

**Eyes:** Not available.

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Other protective equipment: Not available.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical state:** Thin liquid.  
**Color:** Clear  
**Odor:** Fragranced  
**Molecular weight:** Not available.  
**Boiling point:** > 100 °C  
**Melting point:** Not available.  
**Density:** 1.1 - 2.1  
**Vapour density (air=1):** Not available.  
**Vapor pressure:** Not available.  
**Specific gravity (H<sub>2</sub>O=1):** 1.00 – 1.01  
**Solubility in water:** Soluble  
**Octanol/water partition:** Not available  
**Coefficient pH:** 5.7 – 6.7  
**Flash point:** > 160 ° F  
**Explosion properties:** Not explosive.

## SECTION 10. STABILITY AND REACTIVITY

**Stability:** Stable under normal conditions.  
**Hazardous reactions:** Not available.  
**Hazardous Decomposition Products:** Not available.

## SECTION 11. TOXICOLOGICAL INFORMATION

**Acute toxicity:** N/A  
**Dermal:** Repeated exposure may cause skin dryness or cracking.  
**Eye irritation:** May be irritating.

## SECTION 12. ECOLOGICAL INFORMATION

No ecological information is known on the product.  
**Other information:** Not available.

## SECTION 13. DISPOSAL CONSIDERATIONS

**Methods of disposal:** Disposal according to the local legislation.  
**Waste of residues:** Keep waste separate. Because of possible pollution, remove as industrial waste or hazardous waste.

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**Contaminated packaging:** Keep waste packaging separate. Because of possible pollution, remove as industrial waste or hazardous waste.

## SECTION 14. TRANSPORT INFORMATION

DOT Class: Exempt X      Red Label: \_\_\_\_      Consumer Commodity ORM-D \_\_\_\_  
Oxidizer\_      UN No. \_\_\_\_

## SECTION 15. REGULATORY INFORMATION

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65)  
This Material is not known to contain any chemicals currently listed as carcinogens or reproductive toxics under California Proposition 65 at levels which would be subject to the proposition.

## SECTION 16. SUPPLIER INFORMATION

The information contained herein is, to the best of our knowledge and belief, accurate and reliable as of the date issued. We do not however, warrant or guarantee the accuracy or reliability, nor shall we be liable for any loss or damage arising out of the use thereof. The information is offered for the user's consideration and examination, and it is the user's responsibility to satisfy himself that it is suitable and complete for his particular use.

### Abbreviations:

Na (N/A): Not Available  
UNK: Unknown  
NE (N/E): Not Established  
ND (N/D): Not Determined