

NAME: Vicks Chloraseptic Sore Throat Spray (Cherry, Menthol, and Cool Mint)

# Procter & Gamble

## MATERIAL SAFETY DATA SHEET

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Material Name: Vicks Chloraseptic Sore Throat Spray  
(Cherry, Menthol and Cool Mint)

P&G Consumer Product: Yes X  
No    

Item Number:

Synonyms/Trade Names:

Hazard Rating: 4=EXTREME  
Health: 1 3=HIGH  
Flammability: 0 2=MODERATE  
Reactivity: 0 1=SLIGHT

#### Company Identification:

The Procter & Gamble Company  
Health Care Research Center  
8700 Mason-Montgomery Rd.  
Mason, OH 45040

Date: 12/2/99

Emergency Phone Number: 1-800-552-7932

### 2. COMPOSITION & INGREDIENTS

<u>Components</u>	<u>CAS #</u>	<u>Exposure Limits</u>
<b>active ingredients:</b> Phenol, 1.4%		
<b>inactive ingredients:</b> flavor glycerin purified water saccharin sodium		
<b>CHERRY:</b> FD&C Red No. 40.		
<b>MENTHOL:</b> D&C Yellow No. 10 FD&C Green No. 3 D&C Green No. 5.		
<b>COOL MINT:</b> Blue 1		

### 3. HAZARDS IDENTIFICATION

**Emergency Overview:** This mixture is a drug product regulated by the FDA. Within the meaning of the OSHA Hazard Communication Standard [29 CFR 1910.1200]:this mixture is not considered a hazard when used in a manner which is consistent with the labeled directions.

**Potential Health Effects:** None expected with the occupational handling of this product.

### 4. FIRST AID MEASURES

**Eye -** Rinse eye thoroughly with water. If irritation occurs, seek medical attention.

**Skin -** Wash thoroughly with water.

**Inhalation -** Inhalation is not an expected route of occupational exposure. For the intended use, see product label.

**Ingestion -** Seek medical attention, or call a poison control center immediately.

### 5. FIRE FIGHTING MEASURES

**Flash Point & Method:** ~200 F (Setaflash)

**Explosive Limits:** N.A.

**Autoignition Temperature:** N.A.

**Flammability Classification:** N.A.

**Hazardous Products of Combustion:** N.K.

**Extinguishing Media:** Use water spray, dry chemical, alcohol foam, CO<sub>2</sub>.

**Fire Fighting Instructions:** Use water to keep fire exposed containers cool.

**Other Fire Fighting Considerations:** N.A.

### 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** Avoid excessive contact and contact with the eyes.

**Environmental Precautions:** N.K.

**Procedures for Spill/Leak Clean-up:** Collect and place in a suitable container. Sorbents may be used. Waste disposal method: To be performed in compliance with all regulations.

### 7. HANDLING AND STORAGE

**Precautions for Safe Handling:** Store at room temperature. Other precautions: Avoid direct sunlight.

**Conditions for Safe Storage:** Store at room temperature. Other precautions: Avoid direct sunlight.

**Other Recommendations:** None.

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## 8. EXPOSURE CONTROLS, PERSONAL PROTECTION

**Engineering Controls:** General mechanical local exhaust is acceptable.

### **Personal Protective Equipment**

- **Eye:** NIOSH/OSHA approved safety glasses
- **Skin:** None.
- **Inhalation:** None.
- **Other Controls:** None.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** clear red/green/blue liquid with a characteristic odor of phenol.

**Odor Threshold:** N.A.

**Physical State:** liquid

**Vapor Pressure:** N.K.

**Vapor Density:** N.K.

**Melting Point:** NK.

**% Volatile by Volume:** 97%

**Boiling Point:** N.K.

**Solubility in Water:** soluble

**pH:** ~5.0 .

**Specific Gravity:** ~1.0.

## 10. STABILITY AND REACTIVITY

**Possible Hazardous Reactions/Conditions:** None.

**Conditions to Avoid:** None.

**Materials to Avoid:** None.

**Hazardous Decomposition Products:** N.K.

**Other Recommendations:** None.

## 11. TOXICOLOGICAL INFORMATION

N.A.

## 12. ECOLOGICAL INFORMATION

N.A.

## 13. DISPOSAL CONSIDERATIONS

N.A.

## 14. TRANSPORT INFORMATION

N.A.

## 15. ADDITIONAL REGULATORY INFORMATION

N.A.

## 16. OTHER INFORMATION

**DISCLAIMER:** This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.