

# MATERIAL SAFETY DATA SHEET

## SECTION 1. Product and Company Identification VIODINE MEDICATED SHAMPOO

**Product Code:** F-VIODINE

**Product Name:** VIODINE MEDICATED SHAMPOO **Chemical Family:** Compound

**Manufacturer Name and Address:**

**Telephone Numbers:**

**Dates:**

Distributed by:

CHEMTREC

(800)424-9300

Date Created:

03/10/1992

Farnam Companies, Inc.

District of Columbia (202)483-0414

Revision: 08/27/2007

301 West Osborn Road

Farnam Companies, In (800)234-2269

Printed: 08/28/2007

Phoenix, AZ.

**Additional Identity Information**

15701 16-oz

## SECTION 2. Composition/Information on Ingredients VIODINE MEDICATED SHAMPOO

Hazardous Components (Chemical Name)	CAS #	Concentration
1. 2-Pyrrolidinone, 1-Ethenyl-, homopolymer, compd. with iodine {Proviiodine}	25655-41-8	0.5 %

  

	OSHA PEL	ACGIH TLV
1.	No data.	No data.

## SECTION 3. Hazards Identification VIODINE MEDICATED SHAMPOO

### Emergency Overview

No data available.

**Route(s) of Entry:** Inhalation? Yes , Skin? No , Eyes? No , Ingestion? No

**Potential Health Effects (Acute and Chronic)**

NE

**Carcinogenicity:** NTP? N.A. , IARC Monographs? N.A. , OSHA Regulated? N.A.

**Carcinogenicity/Other Information**

No data available.

**Recommended Exposure Limits**

NE

**Signs and Symptoms Of Exposure**

NE

**Medical Conditions Generally Aggravated By Exposure**

Sensitivity to Iodine

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**SECTION 4. First Aid Measures  
VIODINE MEDICATED SHAMPOO****Emergency and First Aid Procedures**

EYES: Flush with large volumes of water; contact physician if irritation persists.

SKIN: Rinse with plenty of water. If irritation develops; contact physician.

IF SWALLOWED: Do NOT induce vomiting. Drink two glasses of water and contact physician or Poison Control Center. Do not give anything by mouth to an unconscious person.

IF INHALED: Remove to fresh air. Contact physician if irritation persists.

**Note to Physician**

No data available.

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**SECTION 5. Fire Fighting Measures  
VIODINE MEDICATED SHAMPOO**

**Flash Pt:** N.A. **Method Used:** No data.

**Explosive Limits:** LEL: NE UEL: NE

**Extinguishing Media**

Dry chemical, alcohol-resistant foam, or water spray-fog

**Fire Fighting Instructions**

SCBA and protective clothing when fighting fires involving chemicals

**Flammable Properties and Hazards**

Spilled material may be slippery. Direct spray on product may cause frothing.

**Hazardous Combustion Products**

No data available.

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**SECTION 6. Accidental Release Measures**

## VIODINE MEDICATED SHAMPOO

### Steps To Be Taken In Case Material Is Released Or Spilled

Soak up spills with absorbent material, shovel into waste containers

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## SECTION 7. Handling and Storage VIODINE MEDICATED SHAMPOO

### Hazard Label Information:

Avoid high temperatures.

### Precautions To Be Taken in Handling

Store in cool, well-ventilated area; avoid freezing or excessive heat

### Precautions To Be Taken in Storing

No data available.

### Other Precautions

KEEP OUT OF REACH OF CHILDREN. Spilled material is slippery; wash thoroughly after contact.

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## SECTION 8. Exposure Controls/Personal Protection VIODINE MEDICATED SHAMPOO

### Respiratory Equipment (Specify Type)

SCBA if vapors are present as in fire

### Eye Protection

goggles

### Protective Gloves

rubber or plastic

### Other Protective Clothing

none needed

### Engineering Controls (Ventilation etc.)

Local Exhaust: use adequate ventilation

Special:

Mechanical (Gen):

Other:

### Work/Hygienic/Maintenance Practices

Wash hands before eating, smoking or using restroom

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**SECTION 9. Physical and Chemical Properties**  
**VIODINE MEDICATED SHAMPOO**

**Solubility Notes**

Soluble

**Physical States:**  Gas ,  Liquid ,  Solid

**Boiling Point:** 200.00 F

**Melting Point:** N.A.

**Specific Gravity (Water = 1):** 1.150000

**Density:** No data.

**Vapor Pressure (vs. Air or mm Hg):** N.A.

**Vapor Density (vs. Air = 1):** >1

**Evaporation Rate (vs Butyl Acetate=1):** <1

**Solubility in Water:** 100%

**Percent Volatile:** No data.

**Saturated Vapor Concentration:** No data.

**Viscosity:** No data.

**pH:** No data.

**Appearance and Odor**

Brown, clear, detergent, slight halogen odor

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**SECTION 10. Stability and Reactivity**  
**VIODINE MEDICATED SHAMPOO**

**Stability:** Unstable  Stable

**Conditions To Avoid - Instability**

None known

**Incompatibility - Materials To Avoid**

Strong oxidizing or reducing agents

**Hazardous Decomposition Or Byproducts**

In fire: sulfur dioxide, hydrogen sulfide, nitrous oxides & ammonical vapors, iodine compounds

**Hazardous Polymerization:** Will occur  Will not occur

**Conditions To Avoid - Hazardous Polymerization**

will not occur

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**SECTION 11. Toxicological Information**  
**VIODINE MEDICATED SHAMPOO**

No data available.

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**SECTION 12. Ecological Information**  
**VIODINE MEDICATED SHAMPOO**

No data available.

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**SECTION 13. Disposal Considerations**  
**VIODINE MEDICATED SHAMPOO**

**Waste Disposal Method**

Material collected with absorbent may be disposed of in permitted landfills if in accordance with local, state and federal regulations.

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**SECTION 14. Transport Information**  
**VIODINE MEDICATED SHAMPOO**

**DOT Proper Shipping Name**

No data available.

**DOT Hazard Label:** NONE

**UN/NA Number:** No dat

**Additional Transport Information**

No data available.

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**SECTION 15. Regulatory Information**  
**VIODINE MEDICATED SHAMPOO**

No data available.

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**SECTION 16. Other Information**  
**VIODINE MEDICATED SHAMPOO**

**Supersedes Revision** 09/08/1992

The information and data herein are believed to be accurate and have been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification.

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