

MATERIAL SAFETY DATA SHEET

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SECTION 1. Product and Company Identification ALOEDINE MEDICATED SHAMPOO

Product Code: F-ALOEDINE M SH
Product Name: ALOEDINE MEDICATED SHAMPOO
Manufacturer Information
Company Name: Distributed by:
 Farnam Companies, Inc.
 301 West Osborn Road
 Phoenix, AZ
Emergency Contact: CHEMTREC (800)424-9300
Alternate Emergency Contact: District of Columbia (202)483-0414
Information: Farnam Companies, Inc. (800)234-2269
Chemical Family: COMPOUND
Additional Identity Information
 16-oz (21112)

SECTION 2. Composition/Information on Ingredients ALOEDINE MEDICATED SHAMPOO

Hazardous Components (Chemical Name)	CAS #	Concentration	OSHA TWA	ACGIH TWA	Other Limits
Poly(oxy-1,2-ethanediyl), .alpha.-(nonylphenyl)-.omega.-hydr	9016-45-9	12.0 %	No data.	No data.	No data.
Citric acid	77-92-9	12.0 %	No data.	No data.	No data.
Iodine	7553-56-2	0.7 %	No data.	No data.	No data.
Hazardous Components (Chemical Name)	CAS #	OSHA STEL	OSHA CEIL	ACGIH STEL	ACGIH CEIL
Poly(oxy-1,2-ethanediyl), .alpha.-(nonylphenyl)-.omega.-hydr	9016-45-9	No data.	No data.	No data.	No data.
Citric acid	77-92-9	No data.	No data.	No data.	No data.
Iodine	7553-56-2	No data.	0.1 ppm	No data.	0.1 ppm

SECTION 3. Hazards Identification ALOEDINE MEDICATED SHAMPOO

Emergency Overview

KEEP OUT OF REACH OF CHILDREN

Route(s) of Entry: Inhalation? Yes , Skin? Yes , Eyes? Yes , Ingestion? Yes

Potential Health Effects (Acute and Chronic)

Severe eye irritant. Mild skin irritant. May be harmful if swallowed.

Signs and Symptoms Of Exposure

May be harmful if swallowed.

Medical Conditions Generally Aggravated By Exposure

NE

SECTION 4. First Aid Measures ALOEDINE MEDICATED SHAMPOO

Emergency and First Aid Procedures

IF SWALLOWED: Do not induce vomiting. Drink 2 glasses of water and contact a physician or poison control center.

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

IF IN EYES: Flush with plenty of water for at least 15 minutes and get medical attention.

IF ON SKIN: Wash with soap and water. If irritation develops, get medical attention.

SECTION 5. Fire Fighting Measures ALOEDINE MEDICATED SHAMPOO

Flash Pt: N.A.

Explosive Limits: LEL: NA UEL: NA

Autoignition Pt: N.A.

Fire Fighting Instructions

When fighting fires involving chemicals, firefighters should be equipped with SCBA and protective clothing.

Flammable Properties and Hazards

None known

Hazardous Combustion Products

None known

Extinguishing Media

Dry chemical, alcohol-resistant foam, water/fog spray.

Unsuitable Extinguishing Media

No data available.

SECTION 6. Accidental Release Measures ALOEDINE MEDICATED SHAMPOO

Steps To Be Taken In Case Material Is Released Or Spilled

Neutralize iodine with sodium thiosulfate or sodium sulfite. Absorb onto inert material and shovel into containers for disposal. Spilled material is slippery when wet.

SECTION 7. Handling and Storage

ALOEDINE MEDICATED SHAMPOO

Hazard Label Information:

Keep out of direct sunlight

Precautions To Be Taken in Handling

Avoid high temperatures.

Precautions To Be Taken in Storing

Store in cool, well-ventilated area; avoid freezing.

SECTION 8. Exposure Controls/Personal Protection ALOEDINE MEDICATED SHAMPOO

Protective Equipment Summary - Hazard Label Information:

Rubber or plastic gloves Goggles or face shield

Respiratory Equipment (Specify Type)

SCBA if vapors are present in fire fighting.

Eye Protection

Safety goggles

Protective Gloves

Rubber

Other Protective Clothing

None usually needed

Engineering Controls (Ventilation etc.)

Local Exhaust: sufficient

Special:

Mechanical (Gen):

Other:

Work/Hygienic/Maintenance Practices

Wash hands before eating, drinking, smoking or using restroom.

SECTION 9. Physical and Chemical Properties ALOEDINE MEDICATED SHAMPOO

Physical States: Gas Liquid Solid

Melting Point: N.A.

Boiling Point: 107.70 C

Autoignition Pt: N.A.

Flash Pt: N.A.

Explosive Limits: LEL: NA UEL: NA

Specific Gravity (Water = 1): 1.02 at 25.0 C

Density: NA

Bulk density: NA

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

Vapor Density (vs. Air = 1): >1N.A.

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

Solubility in Water: NA
Solubility Notes
 Miscible in all proportions
Percent Volatile: N.A.
Saturated Vapor Concentration: NA
Viscosity: NA
Heat Value: NA
Particle Size: NA
Corrosion Rate: NA
pH: 4.0

Appearance and Odor

Dark brown, viscous liquid with faint, pleasant odor.

SECTION 10. Stability and Reactivity
ALOEDINE MEDICATED SHAMPOO

Stability: Unstable [] Stable [X]

Conditions To Avoid - Instability

High heat

Incompatibility - Materials To Avoid

Strong oxidizing or reducing agents and metal nitrates.

Hazardous Decomposition Or Byproducts

CO, CO2 and traces of I2 are possible.

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

Hazardous Polymerization: Will occur [] Will not occur [X]

Conditions To Avoid - Hazardous Polymerization

Will not occur

SECTION 11. Toxicological Information
ALOEDINE MEDICATED SHAMPOO

Not established.

Chronic Toxicological Effects

Not established.

Carcinogenicity/Other Information

No data available.

Hazardous Components (Chemical Name)	CAS #	NTP	IARC	ACGIH	OSHA
Poly(oxy-1,2-ethanediyl), .alpha.-(nonylphenyl)-.omega.-hydr	9016-45-9	n.a.	n.a.	n.a.	n.a.
Citric acid	77-92-9	n.a.	n.a.	n.a.	n.a.
Iodine	7553-56-2	n.a.	n.a.	n.a.	n.a.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

SECTION 12. Ecological Information
ALOEDINE MEDICATED SHAMPOO

No data available

SECTION 13. Disposal Considerations
ALOEDINE MEDICATED SHAMPOO

Waste Disposal Method

Dispose of in accordance with Local, State and Federal regulations.

SECTION 14. Transport Information
ALOEDINE MEDICATED SHAMPOO

**LAND TRANSPORT (US
DOT)**

DOT Proper Shipping Name Not regulated as hazardous by U.S. DOT.

DOT Hazard Label: None

SECTION 15. Regulatory Information
ALOEDINE MEDICATED SHAMPOO

No data available.

SECTION 16. Other Information
ALOEDINE MEDICATED SHAMPOO

Company Policy or Disclaimer

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.
