

MATERIAL SAFETY DATA SHEET

SECTION 1. Product and Company Identification Shur Hoof Dressing

Product Code: HH-SHUR HOOF

Product Name: Shur Hoof Dressing **Chemical Family:** Oil & Tar Mixture

Manufacturer Name and Address:

Telephone Numbers:

Dates:

Distributed by:

CHEMTREC

(800)424-9300

Date Created:
09/08/1994

Farnam Companies, Inc.

District of Columbia (202)483-0414

Revision: 07/24/2007

301 West Osborn Road

Farnam Companies,
In (800)234-2269

Printed: 07/26/2007

Phoenix, AZ.

Additional Identity Information

77405

SECTION 2. Composition/Information on Ingredients Shur Hoof Dressing

Hazardous Components (Chemical Name)	CAS #	Concentration
1. PINE TAR	8011-48-1	> 1.0 %
2. COD LIVER OIL, USP	8002-50-4	> 1.0 %
3. Linseed oil	8001-26-1	< 1.0 %
4. Wheat Germ Oil	68917-73-7	< 1.0 %
5. NEATSFOOT OIL 20	8002-64-0	< 1.0 %
6. Turpentine	9005-90-7	< 1.0 %
7. petroleum oil (mist of fumes)	NA	< 1.0 %
8. Wood rosin	8050-09-7	< 1.0 %
9. Mineral oil	64742-65-0	< 1.0 %
10. 2-Pyrrolidinone, 1-Ethenyl-, homopolymer, compd. with iodine {Proviodyne}	25655-41-8	< 1.0 %

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

2.	No data.	No data.
3.	No data.	No data.
4.	No data.	No data.
5.	No data.	No data.
6.	No data.	No data.
7.	No data.	No data.
8.	No data.	No data.
9.	No data.	No data.
10.	No data.	No data.

SECTION 3. Hazards Identification Shur Hoof Dressing

Emergency Overview

No data available.

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

Potential Health Effects (Acute and Chronic)

Harmful or fatal if swallowed.

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

Carcinogenicity/Other Information

No data available.

Signs and Symptoms Of Exposure

Irritation and reddening of eyes or skin. Excessive inhalation of oil mist may result in a pneumonic response, asthma, and other allergenic responses.

Medical Conditions Generally Aggravated By Exposure

Pre-existing eye and/or skin irritation, and respiratory disorders.

SECTION 4. First Aid Measures Shur Hoof Dressing

Emergency and First Aid Procedures

INHALATION = Remove victim to fresh air and provide oxygen if breathing is difficult. Obtain medical attention.

SKIN CONTACT = Flush skin with plenty of water. If irritation occurs, seek medical attention.

INGESTION = Do not give liquids if victim is unconscious or drowsy. Otherwise give no more than 2 glasses of water and induce vomiting. Obtain medical attention.

EYE CONTACT = Immediately flush eyes with plenty of water for at least 15 minutes. Obtain medical attention.

Note to Physician

No data available.

SECTION 5. Fire Fighting Measures

Shur Hoof Dressing

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

Explosive Limits: LEL: No data. UEL: No data.

Autoignition Pt: N.A. **Extinguishing Media**

Use water spray, water fog, "alcohol" foam, dry chemical or CO2

Fire Fighting Instructions

Clear fire area of unprotected personnel. Do not enter confined fire space without full bunker gear (helmet with face shield, bunker coats, gloves and rubber boots), including a positive pressure NIOSH approved self-contained breathing apparatus. Cool fire exposed containers with water.

Flammable Properties and Hazards

Containers exposed to intense heat from fires should be cooled with water to prevent vapor pressure buildup which could result in container rupture. Container areas exposed to direct flame contact should be cooled with large quantities of water as needed to prevent weakening of container structure. Oil contained on rags, paper, clay and other materials with large surface areas, presents a spontaneous combustion hazard during storage.

Hazardous Combustion Products

No data available.

SECTION 6. Accidental Release Measures

Shur Hoof Dressing

Steps To Be Taken In Case Material Is Released Or Spilled

Keep out of surface waters, sewers, and waterways entering or leading to surface waters. Notify authorities if any exposure to the general public or environment occurs or is likely to occur.

SECTION 7. Handling and Storage

Shur Hoof Dressing

Precautions To Be Taken in Handling

Avoid heat or flame.

Precautions To Be Taken in Storing

No data available.

Other Precautions

No data available.

SECTION 8. Exposure Controls/Personal Protection Shur Hoof Dressing

Respiratory Equipment (Specify Type)

A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.

Eye Protection

No specific requirement; It is good practice to wear chemical goggles to protect eyes from spray or splash.

Protective Gloves

Individuals with skin sensitive to vegetable oils or predisposed to skin allergies should wear chemical resistant gloves.

Other Protective Clothing

No data available.

Engineering Controls (Ventilation etc.)

Provided local exhaust ventilation and supply fresh air to maintain a safe work environment.

Work/Hygienic/Maintenance Practices

Safety showers and eye wash stations should be available.

SECTION 9. Physical and Chemical Properties Shur Hoof Dressing

Physical States:	[] Gas , [X] Liquid , [] Solid
Boiling Point:	N.A. to N.A.
Melting Point:	N.A. to N.A.
Specific Gravity (Water = 1):	0.953000
Density:	7.953000 LB/GA
Vapor Pressure (vs. Air or mm Hg):	N.A.
Vapor Density (vs. Air = 1):	N.A.
Evaporation Rate (vs Butyl Acetate=1):	N.A.
Solubility in Water:	N.A.
Percent Volatile:	No data.
Saturated Vapor Concentration:	No data.
Viscosity:	No data.
pH:	No data.
Appearance and Odor	
Brown viscous liquid	

SECTION 10. Stability and Reactivity
Shur Hoof Dressing

Stability: Unstable [] Stable [X]

Conditions To Avoid - Instability

Heat or flame.

Incompatibility - Materials To Avoid

No data available.

Hazardous Decomposition Or Byproducts

Carbon monoxide, oxides of nitrogen, oxides of sulfur and unidentified organic compounds may be formed during combustion.

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

Conditions To Avoid - Hazardous Polymerization

No data available.

SECTION 11. Toxicological Information
Shur Hoof Dressing

No data available.

SECTION 12. Ecological Information
Shur Hoof Dressing

No data available.

SECTION 13. Disposal Considerations
Shur Hoof Dressing

Waste Disposal Method

Under EPA-RCRA (40 CFR 261), If this product becomes a waste material, it is not hazardous waste. Refer to latest EPA or state regulations regarding proper disposal.

SECTION 14. Transport Information
Shur Hoof Dressing

DOT Proper Shipping Name

No data available.

Additional Transport Information

No data available.

**SECTION 15. Regulatory Information
Shur Hoof Dressing**

No data available.

**SECTION 16. Other Information
Shur Hoof Dressing**

Supercedes Revision 01/04/2006

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.
