

M A T E R I A L S A F E T Y D A T A S H E E T

SECTION 1. Product and Company Identification PINE TAR

Product Code: HH-PINE TAR

Product Name: PINE TAR

Manufacturer Name and Address:

Telephone Numbers:

Dates:

Distributed by:

CHEMTREC

(800)424-9300

Date Created:
10/03/1994

Farnam Companies, Inc.

District of
Columbia

(202)483-0414

Revision: 06/29/2007

301 West Osborn Road

Farnam Companies,
In

(800)234-2269

Printed: 06/29/2007

Phoenix, AZ.

Additional Identity Information

77455 16-oz, 77456 32-oz, 77457 1-gal

SECTION 2. Composition/Information on Ingredients PINE TAR

Hazardous Components (Chemical Name)	CAS #	Concentration
1. PINE TAR	8011-48-1	70.0 -100.0 %

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

SECTION 3. Hazards Identification PINE TAR

Emergency Overview

No data available.

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

Potential Health Effects (Acute and Chronic)

No data available.

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

Carcinogenicity/Other Information

No data available.

Signs and Symptoms Of Exposure

May cause headache, nausea, narcosis, or irritation to respiratory tract. May cause mild skin and eye irritation.

Medical Conditions Generally Aggravated By Exposure

No data available.

SECTION 4. First Aid Measures PINE TAR

Emergency and First Aid Procedures

INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.

SKIN: Wash with soap and water. Get medical attention if irritation develops or persists.

IF INGESTED: Do not induce vomiting except under direction of physician because of aspiration hazard. Do not give liquids to or induce vomiting in any unconscious person.

EYE CONTACT: Hold eyelids apart and flush eyes with plenty of water. Get medical attention if irritation develops or persists.

Note to Physician

No data available.

SECTION 5. Fire Fighting Measures PINE TAR

Flash Pt: 238.00 F **Method Used:** C.O.C.

Explosive Limits: LEL: unknown UEL: No data.

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

Foam, carbon dioxide, water fog, and dry chemical

Fire Fighting Instructions

Water may cause foam if used on material in bulk. Vapors can form explosive mixtures with air.

Flammable Properties and Hazards

Cool fire-exposed containers with water spray. Water may cause frothing. Slightly hazardous to health. Self-contained breathing apparatus recommended in fire fighting.

Hazardous Combustion Products

No data available.

SECTION 6. Accidental Release Measures PINE TAR

Steps To Be Taken In Case Material Is Released Or Spilled

Recover bulk material if possible. Absorb spill with inert material (e.g. dry sand or earth), then place in a disposal container.

SECTION 7. Handling and Storage

PINE TAR

Hazard Label Information:

Where splashing is possible, full che

Store away from incompatible substanc

Precautions To Be Taken in Handling

Use precautions of handling ordinary combustible liquids.

Precautions To Be Taken in Storing

No data available.

Other Precautions

Fumes from hot material are heavier than air and may travel a considerable distance to a source of ignition and flash back.

SECTION 8. Exposure Controls/Personal Protection PINE TAR

Respiratory Equipment (Specify Type)

Self contained breathing apparatus if material is hot.

Eye Protection

Goggles

Protective Gloves

Impervious gloves

Other Protective Clothing

No data available.

Engineering Controls (Ventilation etc.)

Good ventilation of work place is essential.

Work/Hygienic/Maintenance Practices

Wash hands before eating, smoking, or using restroom.

SECTION 9. Physical and Chemical Properties PINE TAR

Solubility Notes

Negligible

Physical States:

[] Gas , [X] Liquid , [] Solid

Boiling Point:

610.00 F

Melting Point:

N.A.

Specific Gravity (Water = 1):

0.988000

Density:

No data.

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: 7.0 % by volume.
Saturated Vapor Concentration: No data.
Viscosity: No data.
pH: No data.
Appearance and Odor
Dark, very viscous liquid; typical odor

SECTION 10. Stability and Reactivity

PINE TAR

Stability: Unstable [] Stable [X]

Conditions To Avoid - Instability

No data available.

Incompatibility - Materials To Avoid

Strong oxidizing agents

Hazardous Decomposition Or Byproducts

Will give off toxic fumes.

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

Conditions To Avoid - Hazardous Polymerization

No data available.

SECTION 11. Toxicological Information

PINE TAR

No data available.

SECTION 12. Ecological Information

PINE TAR

No data available.

SECTION 13. Disposal Considerations

PINE TAR

Waste Disposal Method

Dispose of according to local, State, and Federal regulations.

SECTION 14. Transport Information

PINE TAR

DOT Proper Shipping Name

No data available.

DOT Hazard Label: None

UN/NA Number: No dat

Additional Transport Information

No data available.

SECTION 15. Regulatory Information
PINE TAR

No data available.

SECTION 16. Other Information
PINE TAR

Supersedes Revision 10/22/2004

NFPA Hazard Ratings:	
Flammability	
Health	Instability
Special Hazard	
Minimal: 0	
Slight: 1	
Moderate: 2	
Serious: 3	
Extreme: 4	



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.
