



201/5, Jogani Industrial Estate, V.N. Purav Marg, Chunabhatti Mumbai – 400022. Tel: +91-

22-24056704/05 Fax: +91-22-24056700 Email: mum@himalayaterpene.com

MATERIAL SAFETY DATA SHEET

PINE TAR

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY:

Product Name : Pine Tar

Catalog Codes: SLP3079

CAS#: 8011-48-1

RTECS: WW7530000

TSCA 8(b) inventory: Pine tar

Contact Information: M/S. HIMALAYA TERPENES PVT. LTD.
UNIT NO. 201, BLDG. NO. 5,
JOGANI INDL. COMPLEX, V. N. PURAV MARG,
SION – CHUNABHATTI, MUMBAI – 400 022

Tel. No.: (022) 2405 6704 / 05

Fax No.: (022) 2405 6700

2. COMPOSITION / INFORMATION IN INGREDIENTS:

Composition:

Name: Pine tar

CAS # : 8011-48-1

% by Weight: 100

Toxicological Data on Ingredients: Pine tar LD50: Not available. LC50: Not available.



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3. HAZARDS IDENTIFICATION:

Potential Acute Health Effects:

Very hazardous in case of ingestion. Hazardous in case of eye contact (irritant). Slightly hazardous in case of skin contact (irritant), of inhalation.

Potential Chronic Health Effects:

Very hazardous in case of ingestion. Hazardous in case of eye contact (irritant). Slightly hazardous in case of skin contact (irritant), of inhalation. CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not available.

4. FIRST AID MEASURES:

Eye Contact: Check for and remove any contact lenses. Do not use an eye ointment. Seek medical attention.

Skin Contact: After contact with skin, wash immediately with plenty of water. Gently and thoroughly wash the contaminated skin with running water and non-abrasive soap. Be particularly careful to clean folds, crevices, creases and groin. Cover the irritated skin with an emollient. If irritation persists, seek medical attention. Wash contaminated clothing before reusing.

Inhalation: Allow the victim to rest in a well ventilated area. Seek immediate medical attention.

Serious Inhalation: Evacuate the victim to a safe area as soon as possible. Loosen tight clothing such as a collar, tie, belt or waistband. If breathing is difficult, administer oxygen. If the victim is not breathing, perform mouth-to-mouth resuscitation. Seek medical attention.

Ingestion: Do not induce vomiting. Loosen tight clothing such as a collar, tie, belt or waistband. If the victim is not breathing, perform mouth-to-mouth resuscitation. Seek immediate medical attention.



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5. FIRE FIGHTING MEASURES

Flammability of the Product: Flammable.
Auto-Ignition Temperature: 355°C (671°F)
Flash Points: CLOSED CUP: 54°C (129.2°F). OPEN CUP: 235°C (455°F).

Explosion Hazards in Presence of Various Substances:

Risks of explosion of the product in presence of mechanical impact: Not available. Risks of explosion of the product in presence of static discharge: Not available.

Fire Fighting Media and Instructions:

Flammable liquid. SMALL FIRE: Use DRY chemical powder. LARGE FIRE: Use alcohol foam, water spray or fog. Cool containing vessels with water jet in order to prevent pressure build-up, autoignition or explosion.

6. ACCIDENTAL RELEASE MEASURES:

Small Spill: Absorb with an inert material and put the spilled material in an appropriate waste disposal.

Large Spill: Flammable liquid. Keep away from heat. Keep away from sources of ignition. Stop leak if without risk. If the product is in its solid form: Use a shovel to put the material into a convenient waste disposal container. If the product is in its liquid form: Absorb with DRY earth, sand or other non-combustible material. Absorb with an inert material and put the spilled material in an appropriate waste disposal. Do not touch spilled material. Prevent entry into sewers, basements or confined areas; dike if needed. Eliminate all ignition sources.

7. HANDLING AND STORAGE:

Precautions: Keep away from heat. Keep away from sources of ignition. Ground all equipment containing material. Do not breathe gas/fumes/ vapour/spray. Avoid contact with eyes Wear suitable protective clothing If you feel unwell, seek medical attention and show the label when possible.



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Storage: Flammable materials should be stored in a separate safety storage cabinet or room. Keep away from heat. Keep away from sources of ignition. Keep container tightly closed. Keep in a cool, well-ventilated place. Ground all equipment containing material. Keep container dry. Keep in a cool place.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

Engineering Controls: Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value. Ensure that eyewash stations and safety showers are proximal to the work-station location.

Personal Protection: Splash goggles. Lab coat.

Personal Protection in Case of a Large Spill: Splash goggles. Full suit. Boots. Gloves. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.

Exposure Limits: Not available.

9. PHYSICAL AND CHEMICAL PROPERTIES:

Physical state and appearance:	Liquid. (Viscous liquid.)
Odor:	Not available.
Taste:	Not available.
Molecular Weight:	Not available.
Color:	Brownish black.
pH (1% soln/water):	Not available.
Boiling Point:	113°C (235.4°F)



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Melting Point:	25°C (77°F)	Critical Temperature:	Not
available. Specific Gravity:	0.99 (Water = 1)	Vapor Pressure:	Not available. Vapor
Density:	Not available.	Volatility:	Not available. Odor
Threshold:	Not available.	Water/Oil Dist. Coeff.:	Not
available. Ionicity (in Water):	Not available.	Dispersion Properties:	Not
available. Solubility:	Not available.		

10. STABILITY AND REACTIVITY:

Stability:	The product is
stable. Instability Temperature:	Not available.
Conditions of Instability:	Not available.
Incompatibility with various substances:	Not available.
Corrosivity:	Non-corrosive in presence of glass.
Special Remarks on Reactivity:	Not
available. Special Remarks on Corrosivity:	
Not available.	Polymerization:
No.	

11. TOXICOLOGICAL INFORMATION:

Routes of Entry:	Eye contact.
Ingestion.	

Toxicity to	
Animals:	
LD50: Not available.	LC50: Not available.

Chronic Effects on Humans:	Not available.
Other Toxic Effects on Humans:	Very hazardous in case of ingestion. Slightly hazardous in case of skin contact (irritant), of

Other Classifications:
WHMIS (Canada): CLASS B-3: Combustible liquid with a flash point between 37.8°C (100°F)



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and 93.3°C (200°F).

DSCL (EEC): R10- Flammable. R36- Irritating to eyes.

HMIS (U.S.A.):

Health Hazard: 0

Fire Hazard: 2

Reactivity: 0

Personal Protection: j

National Fire Protection Association (U.S.A.):

Health: 0

Flammability: 2

Reactivity: 0

Specific hazard:

Protective Equipment: Not applicable. Lab coat. Wear appropriate respirator when ventilation is inadequate. Splash goggles.

16. ADDITIONAL INFORMATION:

References: Not available.

Other Special Considerations: Not available.

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall ScienceLab.com be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if ScienceLab.com has been advised of the possibility of such damages.