



MATERIAL SAFETY DATA SHEET

PRODUCT:	Tar Strip
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1. Product and Company Identification

PRODUCT NAME:	Tar Strip	
SYNONYM:	Solvent Degreaser	
CHEMICAL NAME:	Solvent Blend	
CAS NO:		
UN NO:		
REF NO:		
SUPPLIER/MANUFACTURER:	Name:	Pineland Environmental Technology (Pty) Ltd
	Address:	Unit B41 Pinelands Business Park New Mill Road
	Tel No:	021 531 3749
	Fax:	021 531 3903
EMERGENCY TELEPHONE NO:	082 464 1074	

2. Composition/Information on Ingredients

CHEMICAL NATURE:	A mixture of solvents and surfactants
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3. Hazards Identification

ADVERSE HUMAN HEALTH EFFECTS:	Vapours may cause dizziness and headaches
PHYSICAL AND CHEMICAL HAZARDS:	Flammable
- Fire or explosion:	Flash-point 40-60 degrees
CLASSIFICATION/SPECIFIC HAZARDS:	

4. First Aid Measures (To be done by first aider)

INHALATION:	Causes dizziness, headache, difficulty breathing or loss of consciousness with high vapour concentration.
SKIN CONTACT:	Irritating to skin, dissolved fat on skin and will cause dermatitis after prolonged period of time. Harmful by skin absorption over long period.
EYE CONTACT:	Irritating to eyes and causes burning.
INGESTION:	Causes nausea, vomiting and stomach cramps.



TAR STRIP MSDS

5. Fire Fighting Measures

EXTINGUISHING MEDIA:	
- Suitable:	Foam, CO2 Dry chemical.
- Not to be used:	Water will spread flames.
SPECIFIC HAZARDS:	None.

6. Accidental Release Measures

PERSONAL PRECAUTIONS:	Wear gloves and overalls.
ENVIRONMENTAL PRECAUTIONS:	
METHODS FOR CLEANING UP:	Dam with sand or absorbent material and dump at approved dumping site.

7. Handling and Storage

HANDLING:	
Technical Measures:	Keep out of direct sunlight.
STORAGE:	Store in cool, dry area
Technical measures:	
Recommended storage conditions:	Store in cool, dry area
Incompatible products:	Strong acid and bases
Packaging:	Recommended in steel tins
Packaging materials:	
- Recommended:	Steel
- Not suitable:	Soft plastic cans

8. Exposure Controls/Personal Protection

Engineering Measures:	
PERSONAL PROTECTIVE EQUIPMENT:	Normal factory overalls
- Hand Protection:	Gloves
- Eye Protection:	None
- Skin and body Protection:	Overalls

9. Physical and Chemical Properties

APPEARANCE:	
- Physical state:	Liquid
- Colour:	Clear
ODOUR:	Typical.
- pH:	Neutral
SPECIFIC TEMPERATURES:	
- Melting:	n/a
- Boiling:	133-150°C
FLAMMABILITY CHARACTERISTICS:	



- Flash point:	40 degrees C
- Ignition temperature:	
- Explosion limits:	
OXIDIZING PROPERTIES:	None
DENSITY:	.85
BULK DENSITY:	
VAPOUR PRESSURE:	5(AIR=1)
SOLUBILITY:	
- In water:	LESS THAN 1%
- In organic solvents:	

10. Stability and Reactivity

STABILITY:	STABLE
HAZARDOUS REACTIONS:	
- Materials to avoid:	None.
- Conditions to avoid:	None
- Hazardous decomposition products:	Not pertinent

11. Toxicological Information

ACUTE TOXICITY:	
LOCAL EFFECTS:	

12. Ecological Information

BEHAVIOUR IN THE ENVIRONMENT	Will decompose with time
PERSISTENCE/DEGRADABILITY:	
EXPECTED BEHAVIOUR OF THE PRODUCT:	
POSSIBLE IMPACT/EFFECTS:	
ECOTOXICITY:	

13. Disposal Considerations

STABILITY:	
WASTE FROM RESIDUES:	Stable
- Disposal:	Mix with sand
CONTAMINATED PACKAGING:	
Decontamination/cleaning:	
Disposal:	

14. Transport Information

LAND:	Normal transport conditions
RAIL/ROAD (RID/ADR):	
SEA (IMO/IMDG):	
AIR (ICAO-IATA):	



15. Regulatory Information

EEC REGULATIONS:	
HAZARD SYMBOL:	
R PHRASES:	
S PHRASES:	

16. Other Information

USES:	
OTHER:	

The attention of the user is drawn to the possible risks incurred by using the product for any other purpose other than that for which it was intended.

The classification was effectuated according to information derived from technical literature and supplier companies.

Information included in this document is based on our present state of knowledge, however, they do not assure the product properties and do not assume any legal condition.

The material safety data sheet completes the product information without replacing it.