

SAFETY DATA SHEET

PINE FLOOR GEL

Page 1 Issued: 21/09/11 Revision No: 4

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

Product name: PINE FLOOR GEL

Product code: A017

Company name: Unit 23.1 Amber Business Centre,

Hill Top Road, Riddings, Alfreton. Derbyshire, DE55 4BR

Tel. 0800 0542484 Fax. 0845 2710526

2. HAZARDS IDENTIFICATION

Main hazards: Irritating to eyes and skin.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients: SODIUM HYDROXIDE 0-1%

EINECS: 215-185-5 CAS: 1310-73-2 [C] R35

- PINE OIL 90 1-10%
 EINECS: 232-350-7 CAS: 8006-64-2
 [Xn] R22; [Xi] R38
- COCONUT DIETHANOLAMIDE 1-10%
 CAS: 680603-42-9
 - [Xi] R38; [Xi] R41
- TRIETHANOLAMINE DODECYLBENZENE 1-10%
 - CAS: 27323-41-7

[Xi] R38; [Xi] R41

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact:There may be irritation and redness at the site of contact.Eye contact:There may be irritation and redness. The eyes may water profusely.Ingestion:There may be soreness and redness of the mouth and throat.Inhalation:Exposure may cause coughing or wheezing.

4. FIRST AID MEASURES (ACTION)

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash

immediately with plenty of soap and water. Consult a doctor.

Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor.

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Ingestion:	Wash out mouth with water. Consult a doctor.	
Inhalation:	Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.	
5. FIRE-FIGHTING MEASURES		
Extinguishing media:	Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool	
	containers.	
Exposure hazards:	In combustion emits toxic fumes.	
Protection of fire-fighters:	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin	
	and eyes.	
6. ACCIDENTAL RELEASE MEASURES		
Parsonal presentions:	Do not attempt to take action without suitable protective clothing - see section 8 of SDS. Turn	
r er sonar precautions.	leaking containers leak-side up to prevent the escape of liquid.	
Environmental precautions:		
-	Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by	
Clean-up procedures.	an appropriate method.	
7. HANDLING AND STORAGE		
Handling requirements:	Avoid direct contact with the substance. Avoid the formation or spread of mists in the air.	
Storage conditions:	Store in cool, well ventilated area. Keep container tightly closed.	
8. EXPOSURE CONTROLS / PERSONAL PROTECTION		
Hazardous ingredients:	SODIUM HYDROXIDE	
_	WEL (15 min STEL): 2 mg/m3	
•	PINE OIL 90	
	WEL (8 hr TWA): 566 mg/m3 WEL (15 min STEL): 850 mg/m3	
Engineering measures:	Ensure there is sufficient ventilation of the area.	
Respiratory protection:	Self-contained breathing apparatus must be available in case of emergency.	
Hand protection:	Impermeable gloves.	
Eye protection:	Safety glasses. Ensure eye bath is to hand.	
Skin protection:	Impermeable protective clothing.	
9. PHYSICAL AND CHEMICAL PROPERTIES		

State: Liquid Colour: Brown **Odour:** Pine Solubility in water: Soluble Viscosity: Highly viscous Flash point°C: >100

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10. STABILITY AND REACTIVITY

Stability:Stable under normal conditions.Conditions to avoid:Heat.Materials to avoid:Strong oxidising agents. Strong acids.Haz. decomp. products:In combustion emits toxic fumes.

11. TOXICOLOGICAL INFORMATION

Hazardous ingredients: SODIUM HYDROXIDE

IPR MUS LD50 40 mg/kg

ORL RBT LDLO 500 mg/kg

- PINE OIL 90
- ORL RAT LD50 2000 mg/kg

Chronic toxicity: May cause sensitisation by skin contact.

Routes of exposure: Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

12. ECOLOGICAL INFORMATION

Mobility:	Readily absorbed into soil.
Persistence and degradability:	Biodegradable.
Bioaccumulative potential:	No bioaccumulation potential.
Other adverse effects:	Negligible ecotoxicity.

13. DISPOSAL CONSIDERATIONS

NB: The user's attention is drawn to the possible existence of regional or national regulations

regarding disposal.

14. TRANSPORT INFORMATION

ADR / RID

UN no: Not Classified.

IMDG/IMO

UN no: Not Classified.

IATA / ICAO

UN no: Not Classified.

15. REGULATORY INFORMATION

Hazard symbols: Irritant.



Risk phrases: R36/38: Irritating to eyes and skin.

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Haz. ingredients (label)SODIUM HYDROXIDENeeThe regulatory information given above only indicates the principal regulations specifically
applicable to the product described in the safety data sheet. The user's attention is drawn to
the possible existence of additional provisions which complete these regulations. Refer to all
applicable national, international and local regulations or provisions.16. OTHER INFORMATIONRisk phrases used in s.3R35: Causes severe burns.
R22: Harmful if swallowed.
R38: Irritating to skin.
R41: Risk of serious damage to eyes.Legal disclaimerThe above information is believed to be correct but does not purport to be all inclusive and shall
be used only as a guide. This company shall not be held liable for any damage resulting from
handling or from contact with the above product.

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