



# SAFETY DATA SHEET

## WHITE LINIMENT

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

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**PRODUCT NAME:** WHITE LINIMENT  
**PART No.:** M012  
**SUPPLIER:** J M Loveridge plc  
Southbrook Road, Southampton  
Hampshire  
SO15 1BH  
Tel: 023 8022 2008  
Fax: 023 8022 2117

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### 2. COMPOSITION/INFORMATION ON INGREDIENTS:

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NAME			CONTENT
<b>CAS No.:</b>	<b>EINECS Nr.:</b>	<b>CLASSIFICATION</b>	
TURPENTINE, OIL			10-30 %
8006-64-2	232-350-7	Xn ,N R-10, 20/21/22, 36/38, 43, 51/53, 65	
AMMONIUM HYDROXIDE			1-5 %
1336-21-6	215-647-6	C ,N R-34, 50	
AMMONIUM CHLORIDE			1-5 %
12125-02-9	235-186-4	Xn R-22, 36	

The Full Text for all R-Phrases are Displayed in Section 16

**COMPOSITION COMMENTS:** Preparation also contains pinenes and other terpenes.

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### 3. HAZARDS IDENTIFICATION:

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Irritating to eyes and skin. May cause sensitisation by skin contact. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Harmful: may cause lung damage if swallowed.

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### 4. FIRST AID MEASURES:

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**GENERAL:** IN ALL CASES OF DOUBT OR WHEN SYMPTOMS PERSIST, ALWAYS SEEK MEDICAL ATTENTION

**INHALATION:** Move affected person to fresh air.If recovery not rapid, seek medical attention.

**INGESTION:** DO NOT INDUCE VOMITING. In case of spontaneous vomiting, be sure that vomit

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can freely drain because of danger of suffocation. Only when conscious, rinse mouth with plenty of water and give plenty of water to drink - (approx 500ml). Keep patient at rest and obtain medical attention.

**SKIN:** Remove contaminated clothing. Wash affected area with plenty of soap and water. If irritation persists, seek medical attention. Launder clothing before re-use.

**EYES:** Rinse immediately with plenty of water for at least 5 minutes while lifting the eye lids. Seek medical attention. Continue to rinse.

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## 5. FIRE FIGHTING MEASURES:

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**EXTINGUISHING MEDIA:** Use extinguishing media suitable against surrounding fire or the cause of fire.

**SPECIAL FIRE FIGHTING PROCEDURES:** Take measures to retain water used for extinguishing. Do not release contaminated water into drains, soil and surface water. Dispose of contaminated water and soil according to local regulations.

**HAZARDOUS COMBUSTION PRODUCTS:** Noxious or toxic vapours may be released in fire situation.

**PROTECTIVE MEASURES IN FIRE:** Fire fighters should wear self-contained breathing apparatus.

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## 6. ACCIDENTAL RELEASE MEASURES:

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**PERSONAL PRECAUTION IN SPILL:** Avoid direct contact with skin, eyes and clothing.

**PRECAUTIONS TO PROTECT ENVIRONMENT:** Prevent contamination of soil, drains and surface water.

**SPILL CLEANUP METHODS:** Take-up spillage with absorbent, inert material and place in a suitable and closable labelled container for recovery or disposal. Wash the area clean with water and detergent, observing environmental requirements.

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## 7. HANDLING AND STORAGE:

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**USAGE PRECAUTIONS:** HANDLING - Product should be used in accordance with good industrial principles for handling and storing of hazardous chemicals. Avoid inhalation of vapours.

**STORAGE PRECAUTIONS:** Store in a cool, dry, well ventilated place, in securely closed original container.

**STORAGE CRITERIA:** Flammable liquid storage.

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## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

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INGREDIENT NAME:	CAS No.:	STD	LT EXP 8 Hrs	ST EXP 15 Min
TURPENTINE, OIL	8006-64-2	OES	100 ppm	150 ppm
AMMONIUM HYDROXIDE	1336-21-6	OES	25 ppm	35 ppm
AMMONIUM CHLORIDE	12125-02-9	OES	10 mg/m <sup>3</sup>	20 mg/m <sup>3</sup>

**VENTILATION:** Ensure adequate ventilation.

**PROTECTIVE GLOVES:** Use impervious gloves made of butyl rubber or PVC.

**EYE PROTECTION:** Use eye protection if eye contact is likely.

**OTHER PROTECTION:** Wear personal protective equipment appropriate to the quantity of material handled.

**HYGIENIC WORK PRACTICES:** Apply good personal hygiene principles, such as washing of hands, arms and face.  
**SKIN PROTECTION** - use appropriate barrier cream to prevent defatting and cracking of skin.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES:

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**APPEARANCE:** Viscous white liquid with characteristic odour of turpentine.  
**PHYSICAL DATA COMMENTS:** Product will separate on standing to form pale brown supernatant layer.  
**DENSITY/SPECIFIC GRAVITY (g/ml):** 0.95 - 0.96                      **Temperature (°C):** 20

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## 10. STABILITY AND REACTIVITY:

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**STABILITY:** Stable under normal conditions of use.  
**MATERIALS TO AVOID:** Oxidising agents.

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## 11. TOXICOLOGICAL INFORMATION:

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**INHALATION:** May cause transient irritation to the respiratory system.  
**INGESTION:** May cause nausea, vomiting, dizziness and depression of CNS.  
Aspiration during swallowing or vomiting may severely damage the lungs.  
**SKIN:** May be absorbed through skin. May cause sensitisation by skin contact.  
**EYES:** May cause transient eye irritation or damage.  
**HEALTH WARNINGS:** On (prolonged) contact may cause mild drying (and/or cracking) of skin and eye irritation.

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## 12. ECOLOGICAL INFORMATION:

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**ECOLOGICAL INFORMATION:** AVOID RELEASE TO THE ENVIRONMENT - the preparation is likely to be harmful to aquatic environment.

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## 13. DISPOSAL CONSIDERATIONS:

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**DISPOSAL METHODS:** This material and/or its container must be disposed of as hazardous waste according to Special Waste Regulations 1996 or according to local regulations, in compliance with Duty of Care Regulations and Special Waste Regulations.  
**WASTE CLASS:** WASTE CODE: 0705\*\* HAZARDOUS PROPERTY: H4, H14

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## 14. TRANSPORT INFORMATION:

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**GENERAL:** Not classified as hazardous for transport.

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## 15. REGULATORY INFORMATION:

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### LABEL FOR SUPPLY:



**RISK PHRASES:** R-36/38 Irritating to eyes and skin.  
R-43 May cause sensitisation by skin contact.  
R-52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.  
R-65 Harmful: may cause lung damage if swallowed.

**SAFETY PHRASES:** S-24/25 Avoid contact with skin and eyes.  
S-26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
S-37 Wear suitable gloves.  
S-60 This material and its container must be disposed of as hazardous waste.  
S-62 If swallowed, do not induce vomiting. Seek medical advice immediately and show the container or label.

**UK REGULATORY REFERENCES:** Classification, Packaging and Labelling Regulations 1984. Chemicals (Hazard Information & Packaging) Regulations 1993.

**COMMENTS:** This product is a licenced medicine and as such is exempt from CHIP Regulations and classification for supply.  
This Safety Data Sheet provides basic safety data on non-clinical aspects of the product.

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## 16. OTHER INFORMATION:

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**INFORMATION SOURCES:** This product has been classified in accordance with CHIP3 regulations.

**REVISION COMMENTS:** Edition 01; Revised item(s):

**ISSUED BY:** MK

**SDS No.:** M153

**DATE:** 12/07/02

**DISCLAIMER:** The foregoing data has been compiled for safety information only and does not form part of any selling specification. Information contained in this Data Sheet is to the best of JMLs knowledge correct at the time of publication. Customers should always satisfy themselves, that the product which they have selected is entirely suitable for their purpose under their conditions of use and in compliance with current regulations. For any further information, please contact the supplier.

**R-PHRASES (Full Text):** R-22 Harmful if swallowed. R-36 Irritating to eyes. R-10 Flammable. R-20/21/22 Harmful by inhalation, in contact with skin and if swallowed. R-36/38 Irritating to eyes and skin. R-43 May cause sensitisation by skin contact. R-51/53 Toxic to aquatic

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organisms, may cause long-term adverse effects in the aquatic environment. R-65  
Harmful: may cause lung damage if swallowed. R-34 Causes burns. R-50 Very toxic to  
aquatic organisms.