



SAFETY DATA SHEET

LIQUID PARAFFIN EMULSION

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

PRODUCT NAME: LIQUID PARAFFIN EMULSION
PART No.: M007
SUPPLIER: J M Loveridge plc
Southbrook Road, Southampton
Hampshire
SO15 1BH
Tel: 023 8022 2008
Fax: 023 8022 2117

2. COMPOSITION/INFORMATION ON INGREDIENTS:

NAME			CONTENT
CAS No.:	EINECS Nr.:	CLASSIFICATION	
TRICHLOROMETHANE			0-1 %
67-66-3	200-663-8	Xn R-22, 38, 40, 48/20/22 Carc3	
BENZOIC ACID			0-1 %
65-85-0		Xn R-22, 36	

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

3. HAZARDS IDENTIFICATION:

Not regarded as a health or environmental hazard under current legislation.

No hazard anticipated provided product is used for purpose intended.

4. FIRST AID MEASURES:

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

INHALATION: Move affected person from exposure. If recovery not rapid or complete seek medical attention.

INGESTION: DO NOT INDUCE VOMITING. In case of spontaneous vomiting, be sure that vomit can freely drain because of danger of suffocation. Only when conscious rinse mouth out.

Keep patient at rest and obtain medical attention.

SKIN: Remove contaminated clothing. Wash affected area with plenty of soap and water. If

symptoms occur or persist, obtain 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.

5. FIRE FIGHTING MEASURES:

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

SPECIAL FIRE FIGHTING PROCEDURES: Do not release contaminated water used for extinguishing into drains, soil or surface water.

HAZARDOUS COMBUSTION PRODUCTS: Thermal decomposition may release noxious, corrosive or toxic vapours. - hydrogen chloride and phosgene vapour.

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

6. ACCIDENTAL RELEASE MEASURES:

PERSONAL PRECAUTION IN SPILL: Wear appropriate protective clothing. Do not breathe vapour or fumes. Ventilate area to dispel residual vapour or fumes.

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.

7. HANDLING AND STORAGE:

USAGE PRECAUTIONS: HANDLING - Product should be used in accordance with good industrial principles for handling and storing of hazardous chemicals. Ensure good ventilation and local exhaust extraction in work place. Avoid vapour inhalation, skin and eye contact.

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

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

INGREDIENT NAME:	CAS No.:	STD	LT EXP 8 Hrs	ST EXP 15 Min
TRICHLOROMETHANE	67-66-3	OES	2 ppm(Sk)	

INGREDIENT COMMENTS: Sk - can be absorbed by skin contact. Exposure limits for trichloromethane listed in EH40 as chloroform.

VENTILATION: Provide sufficient ventilation during operations which cause vapour formation.

PROTECTIVE GLOVES: Use impervious gloves.

EYE PROTECTION: Approved chemical safety goggles or face protection.

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.

9. PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE: Thick white liquid suspension..

ODOUR/TASTE: Faint chloroform odour.

DENSITY/SPECIFIC GRAVITY (g/ml): ~ 0.90 - 0.97 **Temperature (°C):** 20

10. STABILITY AND REACTIVITY:

STABILITY: Stable under normal conditions of use.

HAZARDOUS DECOMP. PRODUCTS: Thermal decomposition may release noxious, toxic or corrosive gases or vapours. - possibly phosgene and hydrogen chloride.

11. TOXICOLOGICAL INFORMATION:

HEALTH HAZARDS, GENERAL: No specific health effects anticipated with this product.

EYES: May cause irritation to eyes.

OTHER HEALTH EFFECTS: Chloroform component of the preparation has been found to cause cancer in laboratory animals.

12. ECOLOGICAL INFORMATION:

ECOLOGICAL INFORMATION: No specific data or information available regarding environmental impact.

13. DISPOSAL CONSIDERATIONS:

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.

14. TRANSPORT INFORMATION:

GENERAL: Not classified as hazardous for transport.

15. REGULATORY INFORMATION:

RISK PHRASES: Not classified.

SAFETY PHRASES: P-10 For use in industrial installations only.

UK REGULATORY REFERENCES: Classification, Packaging and Labelling Regulations 1984. Chemicals (Hazard Information & Packaging) Regulations 1993. Regulatory requirement mandates selection of P10 phrase.

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.

16. OTHER INFORMATION:

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

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

ISSUED BY: MK

SDS No.: M077

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-38 Irritating to skin. R-40 Limited evidence of a carcinogenic effect. R-48/20/22 Harmful: danger of serious damage to health by prolonged exposure through inhalation and if swallowed.