Camlab Limited - Material Safety Data Sheet

1111452

1. Identification

Product Code 1111452

Product Name PARAFFIN LIQUID (light)

CAS Number 8009-03-8

Supplier:

camlab

CAMLAB LIMITED

Norman Way Industrial Estate

Over Cambridge England CB4 5WE

Phone 01954 233110 Fax 01954 233101

Emergency Telephone 08:00-17:00 01954 233110

24hr 112 (Have this document to hand)

2. Composition

No hazardous components

3. Hazards Identification

Not considered harmful

4. First Aid Measures

Eyes Irrigate thoroughly with plenty of water for at least 10 minutes, holding the eye open. If

discomfort persists OBTAIN MEDICAL ATTENTION.

Skin Thoroughly wash off skin with soap and water. Remove contaminated clothing immediately and

wash before re-use.

Inhalation Remove from exposure.

Ingestion Wash out the patients mouth thoroughly with water. In severe cases or if exposure has been

great, OBTAIN MEDICAL ATTENTION.

5. Fire Fighting Measures

Hazards Evacuate area immediately. Keep up wind. Avoid exposure to toxic vapours and fumes. Fire-

fighters should wear protective clothing and breathing apparatus.

Extinguishing

Foam, dry powder, carbon dioxide or vaporising liquids.

Media

Unsuitable Do not use water jet.

Media

6. Accidental Release Measures

Personal Presents no major hazards.

Protection
Environmental

Keep material out of sewers, storm drains, surface waters and soil. Notify the

Environmental Agency and local Environmental Health Officer if major spillage occurs.

Major Spillage Contain and absorb on inert material. Transfer absorbent to container for removal. Wash

area down with detergent and copious amounts of water.

6. Accidental Release Measures (continued)

Minor Spillage Contain and absorb on inert material. Transfer absorbent to container for removal. Wash

area down with detergent and copious amounts of water.

7. Storage & Handling

Handling Precautions No specific precautions.

8.1 Workplace Exposure Limits

No prescribed exposure limits available

8.2 Personal Protection

Respiratory Presents no significant inhalation health hazard.

Hands Wear gloves.

Eyes Use chemical splash proof glasses or goggles.

Skin Avoid contact with skin. If skin contact or contamination of clothing is likely, protective

clothing must be worn.

9. Physical & Chemical Properties

Appearance Colourless slightly viscous liquid.

Odour No specific odour.
pH Not available
Boiling point 300.0 °C
Melting point 24.0- °C

Flash point 159.0 °C(Closed cup)

Upper Flammable Limit Not available Lower Flammable Limit Not available Auto Ignition Not available

Explosive properties No. Oxidising Properties No.

Vapour Presure Not available Relative Density 0.8500 °C

Water Solubility Insoluble in water.

10. Stability & Reactivity

Chemical Stability Stable under normal conditions

Conditions to Avoid No specific conditions.

Materials to Avoid Strong oxidising agents.

Hazardous None unusual. Burning will produce smoke, carbon monoxide and/or carbon dioxide.

Decomposition Products

11. Toxicological Information

Eyes The liquid may be irritating to the eyes.

Skin Presents no significant hazard by skin contact.

LD50 Skin Not available

Ingest Acts as a laxative if taken internally.

LD50 Ingest Not available

Inhalation Presents no significant health hazard by inhalation.

Carcinogenicity Not considered to be a carcinogen.

Mutagenicity Not considered to be a mutagen.

11. Toxicological Information (continued)

Reproductive Effects None identified.

Other Information Used throughout the food and cosmetics industries.

12. Ecological

Limited biodegradability when tested by CEC-L-33-T-82 (50%) but regarded as inherently biodegradable. Leeching and penetration through surface soils is generally regarded as resulting in long term persistence. Fresh or used product may be harmful to aquatic life.

13. Disposal Considerations

Disposal Methods Dispose of in a licensed incinerator.

Contaminated Packaging Use a licensed waste disposer.

14. Transport Information

Proper Shipping Name

Non-restricted

UN Number

Non-restricted

UN Classification

OHE

Subsidiary Risk Flash Point

ne

Packing Group

159.0 °C(Closed cup)

Transport Category

None None

Marine pollutant ADR Hazard ID No Non-restricted

15. Regulatory Information

Labelling

None

Classification
Label Symbols

None

Risk & safety Phrases

Mone

EEC Number

Not available

16. Other Information

Document Information

This document has been prepared in accordance with directive 88/379/EEC.

The information contained in this document only covers the hazards presented by this material, it DOES NOT constitute a workplace risk assessment.

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