

SAFETY DATA SHEET



1 SUBSTANCE/PRODUCT IDENTIFICATION

COMPANY: **Caldo Oils Limited**
ADDRESS: **Worsley Brow, Sutton, St. Helens, Merseyside. WA9 3EZ**
Tel: (01744) 813535 Fax: (01744) 816031

PRODUCT NAME: **GAS OIL** **Product Code: 025**

2 COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS **EH40 Listed Substances**
None (oil mist, mineral not applicable for this product)

3 HAZARDS IDENTIFICATION

STORAGE **Store as for Class III Petroleum Products, See "Model Code of Safe Practice in the Petroleum Industry". Part 2 Marketing, 3rd edition 1978 Institute of Petroleum, published by Heyden, London.**

HANDLING **Wear eye protection, impervious gloves (eg of PVC) and a plastic apron. Avoid skin and eye contact.**
Change contaminated clothing immediately and thoroughly clean before re-use.
This product has a defatting action on the skin. Frequent or prolonged skin contact may give rise to dermatitis. Medical advice must be obtained if skin disorders develop.

4 FIRST AID MEASURES

EYES **Irrigate immediately with copious quantities of water for several minutes. Obtain medical attention.**

SKIN **Wash thoroughly with soap and water as soon as possible. If skin has a tendency towards dryness, apply an emollient or conditioning cream. Obtain medical advice if skin disorders develop.**

INGESTION **Send the patient to hospital or obtain medical attention immediately. Do not induce vomiting. Beware of aspiration if vomiting occurs.**

ASIRATION **If aspiration occurs or is suspected, send the patient to hospital or obtain medical attention immediately.**

INHALATION **Remove from exposure.**

5 FIRE FIGHTING MEASURES

Flash Point (test method) **78 °C (IP 34)**
Explosive Limits % Vol **Lower 0.6% Upper 7.5%**
Suitable Extinguishing Media **CO2, Dry powder, Foam or Water fog – Do not use water jets.**
Hazardous decomposition/
Combustion products **CO, CO2.**

6 ACCIDENTAL RELEASE MEASURES

7 STORAGE AND HANDLING

HAZARD **Risk of chronic skin ailment**

8 EXPOSURE CONTROLS (mg/m3) AND PERSONAL PROTECTION

9 PHYSICAL AND CHEMICAL PROPERTIES

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10	STABILITY AND REACTIVITY
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11	TOXICOLOGICAL INFORMATION
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CLASSIFICATION	Harmful
RISK PHRASES	R40
SAFETY PHRASES	S24

12	ECOLOGICAL INFORMATION
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13	DISPOSAL CONSIDERATIONS
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BEHAVIOUR IN WATER	Immiscible, floats
SPILLAGE	Not readily biodegradable Prevent entry into drains, sewers and water courses Soak up with inert absorbent
WASTE DISPOSAL	Contain and remove by best available means Dispose of through an authorised contractor to licensed site May be incinerated

14	TRANSPORT INFORMATION
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This product is NOT classified as dangerous for conveyance by road in the UK.
Classified as flammable for transportation by road in Europe (ADR)

15	REGULATORY INFORMATION
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HAZARD LABEL DATA EC DIRECTIVES STATUTORY INSTRUMENTS	This product is NOT classified as dangerous for supply in the UK, Waste Oil Directive 87/101/EEC and Framework Waste Directives, 91/156/EEC Health & Safety at Work, etc. Act 1974 Consumer Protection Act 1987 Environmental Protection Act 1990
CODES OF PRACTICE GUIDANCE NOTES	Waste Management. The Duty of Care. Occupational skin diseases: Health and Safety Precautions (EH 26) Occupational exposure limited (EH 40) Carcinogenicity of mineral oils (EH 58) Skin cancer caused by oil [MS(B)5] Save your skin - Occupational Contact Dermatitis [MS(B)6] Dermatitis - cautionary notice [SHW 367] Effects of mineral oil on the skin [SHW 397] The above publications are available from HMSO or HSE

16	OTHER INFORMATION
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The data and advice given apply when the product is sold for the stated application or applications. The product is not sold as suitable for any other application. Use of the product for applications other than stated in this sheet may give rise to risks not mentioned. You should not use the product other than for the stated application or applications with out seeking advice from us.

If you have purchased the product for supply to a third party for use at work, it is your duty to take all the necessary steps to secure that any person handling or using the product is provided with the information in this sheet.

If you are an employer, it is your duty to tell your employees and others who may be affected of any hazards described in this sheet and of any precautions which should be taken.

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