



SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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Fiddes Dichloromethane Free Stripper

Revision 10

Revision date 2015-07-07

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name Fiddes Dichloromethane Free Stripper

1.3. Details of the supplier of the safety data sheet

| | |
|---------------------------------------|---|
| Company | Fiddes & Son Ltd |
| Address | Florence Works, Brindley Road, Cardiff, South Glamorgan, CF11 8TX |
| Web | www.fiddes.co.uk |
| Telephone | +44 (0)29 2034 0323 |
| Fax | +44 (0)29 2034 3235 |
| Email | info@fiddes.co.uk |
| Email address of the competent person | info@fiddes.co.uk |

1.4. Emergency telephone number


| | |
|----------------------------|------------------|
| Emergency telephone number | 1-352-323-3500 |
| Company | INFOTRAC 24HR |

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

| | |
|--------------------------------------|--|
| 2.1.1. Classification - 1999/45/EC | R10 Symbols: F: Highly flammable. |
| Main hazards | Flammable. |
| 2.1.2. Classification - EC 1272/2008 | Flam. Liq. 3: H226; Skin Irrit. 2: H315; Eye Irrit. 2: H319; |

2.2. Label elements

| | |
|-------------------------------------|--|
| Hazard pictograms |  |
| Signal Word | Warning |
| Hazard Statement | Flam. Liq. 3: H226 - Flammable liquid and vapour. Skin Irrit. 2: H315 - Causes skin irritation. Eye Irrit. 2: H319 - Causes serious eye irritation. |
| Precautionary Statement: Prevention | P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P233 - Keep container tightly closed. P242 - Use only non-sparking tools. P243 - Take precautionary measures against static discharge. P264 - Wash hands thoroughly after handling. P280 - Wear protective gloves/protective clothing/eye protection/face protection. |

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2.2. Label elements

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| Precautionary Statement: Response | P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P332+P313 - If skin irritation occurs: Get medical advice/attention. P337+P313 - If eye irritation persists: Get medical advice/attention. P370+P378 - In case of fire: Use foam/CO2 to extinguish. |
| Precautionary Statement: Storage | P102 - Keep out of reach of children. P403+P235 - Store in a well-ventilated place. Keep cool. |
| Precautionary Statement: Disposal | Dispose of this material and its container to hazardous or special waste collection point. P501 |

2.3. Other hazards

| | |
|----------------------|--|
| Other hazards | Harmful by inhalation. Highly flammable. |
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SECTION 3: Composition/information on ingredients

3.2. Mixtures

67/548/EEC / 1999/45/EC

| Chemical Name | Index No. | CAS No. | EC No. | REACH Registration Number | Conc. (%w/w) | Classification | M-factor. |
|------------------------------|-----------|----------|-----------|---------------------------|--------------|----------------|-----------|
| Methylal. (Dimethoxymethane) | | 109-87-5 | 203-714-2 | | 30 - 40% | R10 | |

EC 1272/2008

| Chemical Name | Index No. | CAS No. | EC No. | REACH Registration Number | Conc. (%w/w) | Classification | M-factor. |
|------------------------------|-----------|----------|-----------|---------------------------|--------------|--|-----------|
| Methylal. (Dimethoxymethane) | | 109-87-5 | 203-714-2 | | 30 - 40% | Flam. Liq. 2: H225; Skin Irrit. 2: H315; Eye Irrit. 2: H319; | |

SECTION 4: First aid measures

4.1. Description of first aid measures

| | |
|---------------------|---|
| Inhalation | Do not breathe gas/fumes/vapour/spray. If you feel unwell, seek medical advice (show the label where possible). In case of accident by inhalation: remove casualty to fresh air and keep at rest. |
| Eye contact | In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. |
| Skin contact | Wash off immediately with plenty of soap and water. |
| Ingestion | If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label. Drink 1 to 2 glasses of water. |

SECTION 5: Firefighting measures

5.1. Extinguishing media

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| | Alcohol resistant foam. Carbon dioxide (CO2). Dry chemical. Use extinguishing media appropriate to the surrounding fire conditions. |
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5.2. Special hazards arising from the substance or mixture

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| | Burning produces irritating, toxic and obnoxious fumes. |
|--|---|

5.3. Advice for firefighters

| | |
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| | In case of fire and/or explosion do not breathe fumes. Self-contained breathing apparatus. |
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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

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| | Adopt best Manual Handling considerations when handling, carrying and dispensing. Appropriate local exhaust ventilation is required. Avoid sparks, flames, heat and sources of ignition. Take precautionary measures against static discharges. |
|--|---|

6.2. Environmental precautions

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| | Advise local authorities if large spills cannot be contained. Avoid release to the environment. Refer to special instructions/Safety data sheets. Do not allow product to enter drains. |
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6.3. Methods and material for containment and cleaning up

Absorb with inert, absorbent material. Dispose of this material and its container to hazardous or special waste collection point.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Adopt best Manual Handling considerations when handling, carrying and dispensing.

7.2. Conditions for safe storage, including any incompatibilities

Suitable packaging

Store in original container.


SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. Exposure Limit Values

| | | | | |
|------------------------------|--|------|--|------|
| Methylal. (Dimethoxymethane) | WEL 8-hr limit ppm: | 1000 | WEL 8-hr limit mg/m3: | 3160 |
| | WEL 15 min limit ppm: | 1250 | WEL 15 min limit mg/m3: | 3950 |
| | WEL 8-hr limit mg/m3 total - inhalable dust: | - | WEL 15 min limit mg/m3 total - inhalable dust: | - |
| | WEL 8-hr limit mg/m3 total - respirable dust: | - | WEL 15 min limit mg/m3 total - respirable dust: | - |

8.2. Exposure controls

| | |
|---|---|
| |  |
| Eye / face protection | safety glasses with side-shields. |
| Skin protection - Handprotection | Chemical resistant gloves (PVC). Latex rubber gloves. |
| Skin protection - Other | Wear suitable protective clothing. |
| Respiratory protection | Appropriate respiratory protection. Wear suitable respiratory equipment when necessary. |
| 8.2.3. Environmental exposure controls | Appropriate local exhaust ventilation is required. |

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| | |
|-------------|----------------------------|
| Appearance | Paste |
| Colour | Clear |
| Odour | Pungent |
| Flash point | 23 °C |
| Solubility | Slightly miscible in water |

SECTION 10: Stability and reactivity

10.1. Reactivity

Avoid sparks, flames, heat and sources of ignition.

10.2. Chemical stability

Stable under normal conditions.

10.4. Conditions to avoid

Heat, sparks and open flames. Keep away from sources of ignition - No smoking.

10.6. Hazardous decomposition products

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10.6. Hazardous decomposition products

Burning produces irritating, toxic and obnoxious fumes.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Skin corrosion/irritation

Irritating to skin.

Respiratory or skin sensitisation

Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system.

11.1.4. Toxicological Information

Methylal.

Oral Rat LD50: 6415

Oral Mouse LD50: 6950

SECTION 12: Ecological information

12.2. Persistence and degradability

Evaporates slowly.

12.4. Mobility in soil

Do not let product contaminate subsoil.

SECTION 13: Disposal considerations

General information

Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point.

Disposal of packaging

Dispose of this material and its container to hazardous or special waste collection point.

SECTION 14: Transport information

Hazard pictograms



14.1. UN number

UN1263

14.2. UN proper shipping name

PAINT

14.3. Transport hazard class(es)

ADR/RID

3

Subsidiary risk

-

IMDG

3

Subsidiary risk

-

IATA

3

Subsidiary risk

-

14.4. Packing group

Packing group

II

14.5. Environmental hazards

Environmental hazards

No

Marine pollutant

No

ADR/RID

Hazard ID

33

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| | |
|---------------------------------|---------|
| ADR/RID | |
| Tunnel Category | (D/E) |
| IMDG | |
| EmS Code | F-E S-E |
| IATA | |
| Packing Instruction (Cargo) | 364 |
| Maximum quantity | 60 L |
| Packing Instruction (Passenger) | 353 |
| Maximum quantity | 5 L |

SECTION 15: Regulatory information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

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|-------------|--|
| Regulations | COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. |
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Further information

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| | This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. |
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SECTION 16: Other information**Other information**

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| Revision | This document differs from the previous version in the following areas: 2 - 2.1. Classification of the substance or mixture. 2 - 2.1.2. Classification - EC 1272/2008. 2 - Hazard pictograms. 2 - Signal Word. 2 - Precautionary Statement: Prevention. 2 - Precautionary Statement: Response. 2 - Precautionary Statement: Storage. 2 - Precautionary Statement: Disposal. 9 - 9.1. Information on basic physical and chemical properties (Flash point). 15 - Risk phrases. 15 - Further information. 15 - Regulations. |
| Text of risk phrases in Section 3 | R10 - Flammable |
| Text of Hazard Statements in Section 3 | Flam. Liq. 2: H225 - Highly flammable liquid and vapour. Skin Irrit. 2: H315 - Causes skin irritation. Eye Irrit. 2: H319 - Causes serious eye irritation. |