

SAFETY DATA SHEET according to 1907/2006/EC, Article 31

Page 1/6

OPUS EASYCURE R90

Revision 6 Revision date 2017-09-21

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

| 1.1. Product identifier | | | | |
|-------------------------------------|--|--|--|--|
| Product name | OPUS EASYCURE R90 | | | |
| 1.2. Relevant identified uses of t | he substance or mixture and uses advised against | | | |
| Product Use | Product Use [SU3] Industrial uses: Uses of substances as such or in preparations at industrial sites; [SU19] Building and construction work; | | | |
| 1.3. Details of the supplier of the | e safety data sheet | | | |
| Company | Ferguson & Menzies Ltd | | | |
| Address | 312 Broomloan Road Glasgow G51 2JW | | | |
| Web | www.fergusonmenzies.co.uk | | | |
| Telephone | 0141-445 3555 | | | |
| Fax | 0141-425 1079 | | | |
| Email | info@fergusonmenzies.co.uk | | | |
| Email address of the | info@fergusonmenzies.co.uk | | | |
| competent person | | | | |

1.4. Emergency telephone number

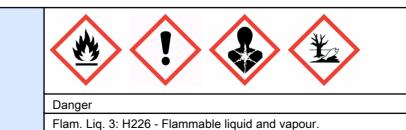
| Emergency telephone number | 0141-445-3555 | | |
|----------------------------|---------------|--|--|
| | 09.00 - 17.00 | | |

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

| 2.1.1. Classification - 1999/45/EC | Xn; R65 Xi; R37 N; R51/53 R10-66-67 Symbols: Xn: Harmful. N: Dangerous for the environment. |
|---|---|
| Main hazards | Flammable. Irritating to respiratory system. Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Harmful: may cause lung damage if swallowed. Repeated exposure may cause skin dryness or cracking. Vapours may cause drowsiness and dizziness. |
| 2.1.2. Classification - EC 1272/2008 | Flam. Liq. 3: H226; Asp. Tox. 1: H304; STOT SE 3: H335; STOT SE 3: H336; STOT RE 1: H372; Aquatic Chronic 2: H411; |

2.2. Label elements Hazard pictograms



Signal Word Hazard Statement

Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.

STOT SE 3: H335 - May cause respiratory irritation.

STOT SE 3: H336 - May cause drowsiness or dizziness.



 Revision
 6

 Revision date
 2017-09-21

| 2.2. Label elements | | | | | |
|--------------------------|--|--|--|--|--|
| | STOT RE 1: H372 - Causes damage to organs through prolonged or repeated exposure . Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects. | | | | |
| Precautionary Statement: | P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No | | | | |
| Prevention | smoking. | | | | |
| | P233 - Keep container tightly closed. | | | | |
| | P240 - Ground/bond container and receiving equipment. | | | | |
| | P241 - Use explosion-proof electrical/ventilating/lighting// equipment. | | | | |
| | P242 - Use only non-sparking tools. | | | | |
| | P243 - Take precautionary measures against static discharge. | | | | |
| | P260 - Do not breathe dust/fume/gas/mist/vapours/spray. | | | | |
| | P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. | | | | |
| | P264 - Wash thoroughly after handling. | | | | |
| | P270 - Do no eat, drink or smoke when using this product. | | | | |
| | P271 - Use only outdoors or in a well-ventilated area. | | | | |
| | P273 - Avoid release to the environment. | | | | |
| | P280 - Wear protective gloves/protective clothing/eye protection/face protection. | | | | |
| Precautionary Statement: | P301+P310 - IF SWALLOWED: IF SWALLOWED: Immediately call a POISON CENTER/doctor/ . | | | | |
| Response | P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse | | | | |
| | skin with water/shower. | | | | |
| | P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing. | | | | |
| | P312 - Call a POISON CENTER/doctor/ /if you feel unwell. | | | | |
| | P314 - Get medical advice/attention if you feel unwell. | | | | |
| | P331 - Do NOT induce vomiting. | | | | |
| | P370+P378 - In case of fire: Use to extinguish. | | | | |
| | P391 - Collect spillage. | | | | |
| Precautionary Statement: | P403+P233 - Store in a well-ventilated place. Keep container tightly closed. | | | | |
| Storage | P403+P235 - Store in a well-ventilated place. Keep cool. | | | | |
| | P405 - Store locked up. | | | | |
| Precautionary Statement: | P501 - Dispose of contents/container to | | | | |
| Disposal | | | | | |

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. |
|-----------------------------|-----------|------------|-----------|------------------------------|-----------------|---------------------------|-----------|
| Hydrocarbons, C9, Aromatics | | | 918-668-5 | | | Xn; R65 Xi; R37 N; R51/53 | |
| | | | | | | R10-66-67 | |
| WHITE SPIRIT | | 64742-88-7 | 265-191-7 | | | Xn; R65 N; R51/53 | |
| | | | | | | R10-66-67 | |

EC 1272/2008

| Chemical Name | Index No. | CAS No. | EC No. | REACH Registration Number | Conc. (%w/w) | Classification | M-factor. |
|-----------------------------|-----------|------------|-----------|------------------------------|-----------------|-------------------------------|-----------|
| Hydrocarbons, C9, Aromatics | | | 918-668-5 | | | Flam. Liq. 3: H226; Asp. Tox. | |
| | | | | | | 1: H304; STOT SE 3: H335; | |
| | | | | | | STOT SE 3: H336; Aquatic | |
| | | | | | | Chronic 2: H411; | |
| WHITE SPIRIT | | 64742-88-7 | 265-191-7 | | | Flam. Liq. 3: H226; Asp. Tox. | |
| | | | | | | 1: H304; STOT SE 3: H336; | |
| | | | | | | STOT RE 1: H372; Aquatic | |
| | | | | | | Chronic 2: H411; | |

SECTION 4: First aid measures

4.1. Description of first aid measures

| Inhalation | Harmful by inhalation. Inhalation may cause nausea and vomiting. May cause dizziness and headache. Move the exposed person to fresh air. Seek medical attention. | |
|-------------|--|--|
| Eye contact | May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the | |



 Revision
 6

 Revision date
 2017-09-21

| 4.1. Description of first aid meas | ures |
|--|---|
| | eyelids open. Seek medical attention if irritation or symptoms persist. |
| Skin contact | May cause irritation to skin. May cause dermatitis. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist. |
| Ingestion | Harmful if swallowed. Ingestion may cause nausea and vomiting. Ingestion is irritating to the respiratory tract and may cause damage to the central nervous system. DO NOT INDUCE VOMITING. If swallowed, seek medical advice immediately and show this container or label. |
| SECTION 5: Firefighting mea | |
| | |
| 5.1. Extinguishing media | Lies as annonrista, Carbon disvide (CO2). Dry shamiast Faam |
| E 2. Special beyonds origing from | Use as appropriate: Carbon dioxide (CO2), Dry chemical, Foam. |
| 5.2. Special hazards arising fron | |
| | Burning produces irritating, toxic and obnoxious fumes. |
| 5.3. Advice for firefighters | |
| | Self-contained breathing apparatus. Wear protective clothing. |
| SECTION 6: Accidental relea | ase measures |
| 6.1. Personal precautions, prote | ctive equipment and emergency procedures |
| | Ensure adequate ventilation of the working area. Wear suitable protective equipment. |
| 6.2. Environmental precautions | |
| | Do not allow product to enter drains. Prevent further spillage if safe. |
| 6.3. Methods and material for co | ontainment and cleaning up |
| | Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water. |
| 6.4. Reference to other sections | |
| | See section 8 for further information. |
| SECTION 7: Handling and st | torage |
| 7.1. Precautions for safe handlin | g |
| | Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing. |
| 7.2. Conditions for safe storage, | including any incompatibilities |
| | Keep in a cool, dry, well ventilated area. Keep containers tightly closed. |
| 7.3. Specific end use(s) | |
| | See section 1.2 for further information. |
| SECTION 8: Exposure control | ols/personal protection |
| 8.2. Exposure controls | |
| 8.2.1. Appropriate engineering controls | Ensure adequate ventilation of the working area. |
| 8.2.2. Individual protection measures | Wear chemical protective clothing. |
| Eye / face protection | Approved safety goggles. |
| Skin protection - | Chemical resistant gloves (PVC). |
| Handprotection Respiratory protection | Self-contained breathing apparatus. Wear protective clothing. |
| | |
| SECTION 9: Physical and ch | |



Revision 6 Revision date 2017-09-21

9.1. Information on basic physical and chemical properties

| Appearance | Liquid |
|--|----------------|
| Appearance Colour | Amber |
| | Characteristic |
| | |
| Relative density | 0.83 @ 15°C |
| Flash point Relative density Viscosity | 2.83 |
| | |

Water solubility

Insoluble in water.

SECTION 10: Stability and reactivity 10.1. Reactivity No data is available on this product. 10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

| | Hazardous reactions will not occur under normal transport or storage conditions. |
|--|--|
|--|--|

10.4. Conditions to avoid

10.5. Incompatible materials

| No data | is available | on this | product. |
|---------|--------------|---------|----------|
|---------|--------------|---------|----------|

10.6. Hazardous decomposition products

| Do not brootho | acolfumochuonourlanro | , |
|----------------|------------------------|----|
| Do not breathe | gas/fumes/vapour/spray | 1. |

SECTION 11: Toxicological information

11.1. Information on toxicological effects

| Repeated or prolonged | Irritating to respiratory system and skin. |
|-----------------------------------|--|
| exposure | |
| 11.1.4. Toxicological Information | |

No data available

SECTION 12: Ecological information

12.1. Toxicity

| No data available |
|---|
| Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. |
| |

12.2. Persistence and degradability

| | Not readily biodegradable. |
|---------------------------------|-----------------------------|
| 12.3. Bioaccumulative potential | |
| | Bioaccumulation. |
| Further information | |
| | Toxic to aquatic organisms. |

SECTION 13: Disposal considerations

General information

Dispose of in compliance with all local and national regulations.

 Revision
 6

 Revision date
 2017-09-21

| | Revision date 2017-09- |
|---------------------------------|--|
| Disposal methods | |
| | Contact a licensed waste disposal company. |
| Disposal of packaging | |
| | Dispose of in compliance with all local and national regulations. |
| SECTION 14: Transport inf | ormation |
| Hazard pictograms | |
| | |
| | |
| 14.1. UN number | |
| | UN1268 |
| 14.2. UN proper shipping name | 9 |
| | PETROLEUM DISTILLATES. N.O.S. |
| 14.3. Transport hazard class(e | s) |
| ADR/RID | 3 |
| Subsidiary risk | - |
| IMDG | 3 |
| Subsidiary risk | - |
| ΙΑΤΑ | 3 |
| Subsidiary risk | - |
| 14.4. Packing group | |
| Packing group | |
| 14.5. Environmental hazards | 1 |
| Environmental hazards | No |
| Marine pollutant | No |
| ADR/RID | |
| Hazard ID | 30 |
| Tunnel Category | (D/E) |
| MDG | - |
| EmS Code | F-E S-E |
| ΙΑΤΑ | |
| Packing Instruction (Cargo) | 366 |
| Maximum quantity | 220 L |
| Packing Instruction | 355 |
| (Passenger) | |
| Maximum quantity | 60 L |
| SECTION 15: Regulatory ir | |
| 15.1. Safety, health and enviro | nmental regulations/legislation specific for the substance or mixture |
| | 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 1000/(E/EC and repeating Council Baculation (EEC) No 703/02 and |



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

Revision date 2017-09-21

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

SECTION 16: Other information

Other information

| Revision | This document differs from the previous version in the following areas:. 9 - 9.1. Information on basic physical and chemical properties (Colour). 9 - 9.1. Information on basic physical and chemical properties (Relative density). 9 - 9.1. Information on basic physical and chemical properties (Viscosity). |
|--|--|
| Text of risk phrases in Section 3 | R10 - Flammable R37 - Irritating to respiratory system. R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R65 - Harmful: may cause lung damage if swallowed. R66 - Repeated exposure may cause skin dryness or cracking. R67 - Vapours may cause drowsiness and dizziness. |
| Text of Hazard Statements in Section 3 | Flam. Liq. 3: H226 - Flammable liquid and vapour. Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways. STOT SE 3: H335 - May cause respiratory irritation. STOT SE 3: H336 - May cause drowsiness or dizziness. Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects. STOT RE 1: H372 - Causes damage to organs through prolonged or repeated exposure . |
| Further information | |
| | The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. 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. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. |

