

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

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OPUS EASYCURE R90

Revision 4 **Revision date** 2016-05-25

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	[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
 Image: Constraints

 Signal Word
 Danger

 Hazard Statement
 Flam. Liq. 3: H226 - Flammable liquid and vapour.

 Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.
 STOT SE 3: H336 - May cause drowsiness or dizziness.

 STOT RE 1: H372 - Causes damage to organs through prolonged or repeated exposure .



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2.2. Label elements	
	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

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Hydrocarbons, C9, Aromatics			918-668-5		20 - 30%	Xn; R65 Xi; R37 N; R51/53	
						R10-66-67	
WHITE SPIRIT		64742-88-7	265-191-7		50 - 60%	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		20 - 40%	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		50 - 80%	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 eyelids open. Seek medical attention if irritation or symptoms persist.



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4.1. Description of first aid meas	ures
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	asures
5.1. Extinguishing media	
	Use as appropriate: Carbon dioxide (CO2), Dry chemical, Foam.
5.2. Special hazards arising from	n the substance or mixture
	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	ntainment and cleaning up
	Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean
6.4. Reference to other sections	spillage area thoroughly with plenty of water.
	See section 8 for further information.
SECTION 7: Handling and st	
7.1. Precautions for safe handlin	
	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,	
	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	Wear chemical protective clothing.
measures	
Eye / face protection	Approved safety goggles.
Skin protection - Handprotection	Chemical resistant gloves (PVC).
Respiratory protection	Self-contained breathing apparatus. Wear protective clothing.
SECTION 9: Physical and ch	nemical properties

9.1. Information on basic physical and chemical properties



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9.1. Information on basic physica	al and chemical properties
Appearance	Liquid
	Yellow
Odour	Characteristic
Flash point	40
Relative density	0.835
Viscosity	7cst
Water solubility	
	Insoluble in water.
SECTION 10: Stability and re	eactivity
10.1. Reactivity	
	No data is available on this product.
10.2. Chemical stability	
	Stable under normal conditions.
10.3. Possibility of hazardous rea	actions
	Hazardous reactions will not occur under normal transport or storage conditions.
10.4. Conditions to avoid	
	No data is available on this product.
10.5. Incompatible materials	
	No data is available on this product.
10.6. Hazardous decomposition	products
	Do not breathe gas/fumes/vapour/spray.
SECTION 11: Toxicological i	nformation
11.1. Information on toxicologica	I effects
Repeated or prolonged exposure	Irritating to respiratory system and skin.
11.1.4. Toxicological Information	
	No data available
SECTION 12: Ecological info	rmation
12.1. Toxicity	
	No data available
	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
12.2. Persistence and degradab	lity
	Not readily biodegradable.
12.3. Bioaccumulative potential	
	Bioaccumulation.
Further information	
	Toxic to aquatic organisms.
SECTION 13: Disposal cons	iderations
General information	
	Dispose of in compliance with all local and national regulations.

Dispose of in compliance with all local and national regulations.



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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	
Hazard pictograms	
14.1. UN number	
	UN1268
14.2. UN proper shipping name	ə
	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	
Environmental hazards	No
Marine pollutant	No
ADR/RID	
Hazard ID	30
Tunnel Category	(D/E)
IMDG	
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 1000/45/EC and repealing Council Begulation (EC) No 702/02 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

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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

RevisionThis 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.15 - Risk phrases.Text of risk phrases in Section3R10 - FlammableR37 - Irritating to respiratory system.R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquaticenvironment.R65 - Harmful: may cause lung damage if swallowed.R66 - Repeated exposure may cause skin dryness or cracking.R67 - Vapours may cause drowsiness and dizziness.
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Text of Hazard Statements in Flam. Liq. 3: H226 - Flammable liquid and vapour.
Section 3 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.

