

OVEN MATE - MESH FILTER CLEANER CLP

Page: 1

Compilation date: 12/09/2014

Revision date: 17/02/2017

Revision No: 3

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

1.1. Product identifier

Product name: OVEN MATE - MESH FILTER CLEANER CLP

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.3. Details of the supplier of the safety data sheet

Company name: RUSTINS LTD

WATERLOO ROAD

LONDON NW2 7TX

UNITED KINGDOM

Tel: +44 (0)20 8450 4666

Fax: +44 (0)20 8452 2008

Email: rustins@rustins.co.uk

1.4. Emergency telephone number

Emergency tel: +44 (0)20 8450 4666 (OFFICE HOURS 8am - 4pm)

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: Skin Irrit. 2: H315; Eye Dam. 1: H318; -: EUH208

Most important adverse effects: Contains fra breeze clp. May produce an allergic reaction. Causes skin irritation.

Causes serious eye damage.

2.2. Label elements

Label elements:

Hazard statements: EUH208: Contains fra breeze clp. May produce an allergic reaction.

H315: Causes skin irritation.

H318: Causes serious eye damage.

Hazard pictograms: GHS05: Corrosion



OVEN MATE - MESH FILTER CLEANER CLP

Page: 2

Signal words: Danger

Precautionary statements: P264: Wash hands thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P301+310: IF SWALLOWED: Immediately call a doctor/physician. P302+352: IF ON SKIN: Wash with plenty of water/Soap & Water.

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

RM MONOETHANOLAMINE CLP - REACH registered number(s): 01-2119486455-28-XXXX

EINECS	CAS	PBT / WEL	CLP Classification	Percent
205-483-3	141-43-5	-	Acute Tox. 4: H302+312+332; Skin Corr. 1A: H314; STOT SE 3: H335; Aquatic Chronic 3: H412	1-10%
RM SODIUM [OODECYLBENZEN	IE SULPHONATE CLP		
-	68411-30-3	-	Eye Dam. 1: H318; Acute Tox. 4: H302; Skin Irrit. 2: H315	1-10%
RM ALCOHOL	ETHOXYLATE 5	CLP		
614-482-0	68439-46-3	-	Eye Dam. 1: H318	1-10%
RM ALKYL PC	DLYGLUCOSIDE	CPL		
-	68575-73-1	-	Eye Dam. 1: H318	1-10%
RM PROPAN-	2-OL CLP - REACI	H registered number(s): 01-21199	9457558-25	
200-661-7	67-63-0	-	Flam. Liq. 2: H225; Eye Irrit. 2: H319; STOT SE 3: H336	1-10%
RM BH30 AMF	PHOTERIC SURFA	ACTANT CLP		
239-037-7	14960-06-6	-	Eye Irrit. 2: H319	1-10%
RM TRISODIL	JM SALT OF NITRI	LOACETIC ACID 38% CLP		
225 768 6	5064-31-3	-	Acute Tox. 4: H302; Eye Irrit. 2: H319; Carc. 2: H351; Skin Irrit. 2: H315	<1%
		·		

OVEN MATE - MESH FILTER CLEANER CLP

Page: 3

FRA BREEZE CLP

-	-	-	Skin Irrit. 2: H315; Repr. 2: H361fd;	<1%
			Aquatic Chronic 2: H411; Skin Sens. 1:	
			H317; Eye Irrit. 2: H319	

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Remove all contaminated clothes in contact with skin. Wash immediately with plenty of

soap and water.

Eye contact: Bathe the eye with running water for 15 minutes. Remove any contact lenses and open

eyes wide apart.

Ingestion: Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water

to drink immediately. Consult a doctor.

Inhalation: Not a problem in normal use. If irritation is experienced, mouth and throat may be rinsed

with water.

4.2. Most important symptoms and effects, both acute and delayed

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be pain and redness. The eyes may water profusely. There may be severe

pain. The vision may become blurred. May cause permanent damage.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach

pain may occur.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

4.3. Indication of any immediate medical attention and special treatment needed

Immediate / special treatment: Eye bathing equipment should be available on the premises.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray

to cool containers.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

Section 6: Accidental release measures

OVEN MATE - MESH FILTER CLEANER CLP

Page: 4

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Mark out the contaminated area with signs and prevent access to unauthorised

personnel. Do not attempt to take action without suitable protective clothing - see section

8 of SDS. Turn leaking containers leak-side up to prevent the escape of liquid.

6.2. Environmental precautions

Environmental precautions: Do not discharge into rain water drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for

disposal by an appropriate method.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

Suitable packaging: Original packaging

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Hazardous ingredients:

RM PROPAN-2-OL CLP

Workplace exposure limits:

Respirable dust

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	999 mg/m3	1250 mg/m3	-	-

DNEL/PNEC Values

Hazardous ingredients:

RM PROPAN-2-OL CLP

Type	Exposure	Value	Population	Effect
------	----------	-------	------------	--------

OVEN MATE - MESH FILTER CLEANER CLP

Page: 5

DNEL	Dermal	888mg/kg/day	Workers	Systemic
DNEL	Inhalation	500 mg/m3	Workers	Systemic
DNEL	Dermal	319 mg/kg/day	Consumers	Systemic
DNEL	Inhalation	89 mg/m3	Consumers	Systemic
DNEL	Oral	26 mg/kg/day	Consumers	Systemic

8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Non required in well ventilated areas.

Hand protection: Protective gloves.

Eye protection: Tightly fitting safety goggles. Ensure eye bath is to hand.

Skin protection: Protective clothing.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Liquid

Colour: Pink

Odour: Pleasant

Solubility in water: Highly soluble

Viscosity: Non-viscous

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

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

Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Hot surfaces. Heat.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

OVEN MATE - MESH FILTER CLEANER CLP

Page: 6

Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

RM MONOETHANOLAMINE CLP

ORAL	RAT	LD50	>2000	ma/ka
ONAL	IVAI	LD30	2000	IIIg/Kg

RM SODIUM DODECYLBENZENE SULPHONATE CLP

ORAL - LD50 1080 mg/kg	ORAL	-	LD50	1080	mg/kg
--------------------------------	------	---	------	------	-------

RM ALCOHOL ETHOXYLATE 5 CLP

DERMAL	-	LD50	>2000	mg/kg
ORAL	RAT	LD50	>2000-<=5000	mg/kg

RM ALKYL POLYGLUCOSIDE CPL

DERMAL	RBT	LD50	>2000	mg/kg
ORAL	RAT	LD50	>2000	mg/kg

RM PROPAN-2-OL CLP

IVN	RAT	LD50	1088	mg/kg
ORL	MUS	LD50	3600	mg/kg
ORL	RAT	LD50	5045	mg/kg
SCU	MUS	LDLO	6	gm/kg

RM BH30 AMPHOTERIC SURFACTANT CLP

ORAL	RAT	LD50	>2000	ma/ka
OIVIL	11/71	LDOU	- 2000	mg/kg

Relevant hazards for product:

Hazard	Route	Basis
Skin corrosion/irritation	DRM	Hazardous: calculated
Serious eye damage/irritation	OPT	Hazardous: calculated

Symptoms / routes of exposure

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be pain and redness. The eyes may water profusely. There may be severe

pain. The vision may become blurred. May cause permanent damage.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach

pain may occur.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

OVEN MATE - MESH FILTER CLEANER CLP

Page: 7

Section 12: Ecological information

12.1. Toxicity

Hazardous ingredients:

RM MONOETHANOLAMINE CLP

ALGAE	72H ErC50	2.5	mg/l
Daphnia magna	48H EC50	65	mg/l

RM SODIUM DODECYLBENZENE SULPHONATE CLP

				ı
FISH	96H LC50	1.67	mg/l	ı
				i.

RM ALCOHOL ETHOXYLATE 5 CLP

ALGAE	96H LC50	>1->=10	mg/l
FISH	LL50	1-10	mg/l

RM ALKYL POLYGLUCOSIDE CPL

DAPHNIA	48H EC50	>100	mg/kg	

RM BH30 AMPHOTERIC SURFACTANT CLP

RAINBOW TROUT (Oncorhynchus mykiss) 48H EC50 10.7 mg/l	RAINBOW TROUT (Oncorhynchus mykiss)	48H EC50	10.7	mg/l
--	-------------------------------------	----------	------	------

12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal

company.

Disposal of packaging: Rinse out empty containers at least twice with water and recycle if facilities exist or

dispose of as commercial waste.

OVEN MATE - MESH FILTER CLEANER CLP

Page: 8

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

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

Specific regulations: Not applicable.

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture

by the supplier.

Section 16: Other information

Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No

2015/830.

* indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and s.3: EUH208: Contains <name of sensitising substance>. May produce an allergic reaction.

H225: Highly flammable liquid and vapour.

H302: Harmful if swallowed.

H302+312+332: Harmful if swallowed, in contact with skin or if inhaled.

H314: Causes severe skin burns and eye damage.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H318: Causes serious eye damage.

H319: Causes serious eye irritation.

H335: May cause respiratory irritation.

H336: May cause drowsiness or dizziness.

H351: Suspected of causing cancer <state route of exposure if it is conclusively proven

that no other routes of exposure cause the hazard>.

H361fd: Suspected of damaging fertility. Suspected of damaging the unborn child.

H411: Toxic to aquatic life with long lasting effects.

H412: Harmful to aquatic life with long lasting effects.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive

and shall be used only as a guide. This company shall not be held liable for any

damage resulting from handling or from contact with the above product.