

OVEN BRITE DEGREASER

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Compilation date: 19/11/2014

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Revision No: 3

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

1.1. Product identifier

Product name: OVEN BRITE DEGREASER

Product code: OB0003

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

Use of substance / mixture: SU 21 - Consumer Uses.

1.3. Details of the supplier of the safety data sheet

Company name: 151 Products Limited

The Old School House 39 Bengal Street Manchester M4 6AF UK Tel: 0161 839 5949 Fax: 0161 839 5493 Email: fereshteh@151.co.uk

1.4. Emergency telephone number

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: Skin Irrit. 2: H315; Eye Irrit. 2: H319; -: EUH208 Most important adverse effects: Contains d-limonene. May produce an allergic reaction. Causes skin irritation. Causes serious eye irritation.

2.2. Label elements

Label elements:

Hazard statements:	EUH208: Contains d-limonene. May produce an allergic reaction.
	H315: Causes skin irritation.
	H319: Causes serious eye irritation.
Hazard pictograms:	GHS07: Exclamation mark



Signal words: Warning

Precautionary statements: P101: If medical advice is needed, have product container or label at hand.

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P103: Read label before use.

P102: Keep out of reach of children.

P264: Wash hands thoroughly after handling.

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

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

P337+313: If eye irritation persists: Get medical attention.

P301+312: IF SWALLOWED: Call a POISON CENTER/doctor/ if you feel unwell.

P501: Dispose of contents/container to Local authority regulations.

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:

1-METHOXY-2-PROPANOL

	assification	Percent
203-539-1 107-98-2 - Flam. Liq. 3: H226	; STOT SE 3: H336	3-5%

DODECYL BENZENESULPHONIC ACID

248-289-4	27176-87-0	-	Acute Tox. 4: H302; Acute Tox. 3: H311;	1-3%
			Skin Corr. 1C: H314	

SODIUM HYDROXIDE

215-185-5	1310-73-2	-	Skin Corr. 1A: H314	<1%
D-LIMONENE				
227-813-5	5989-27-5	-	Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Acute 1:	<1%

Contains: * Contains the following allergens >0.01%:

d-Limonene

Section 4: First aid measures

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4.1.	Description	of first aid	measures

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.

H400; Aquatic Chronic 1: H410

Eye contact: Bathe the eye with running water for 15 minutes. Get medical attention.

Ingestion: Wash out mouth with water. Do not induce vomiting.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so.

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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 irritation and redness. The eyes may water profusely.

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

Inhalation: There may be irritation of the nose and upper respiratory tract.

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

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

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: This product is not combustible, however, combustion of the packaging will generate 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

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-

side up to prevent the escape of liquid.

6.2. Environmental precautions

Environmental precautions: Do not discharge into 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. Do not handle in a confined space. Ensure there

is sufficient ventilation of the area.

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7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed. KEEP OUT OF THE REACH OF CHILDREN.

Suitable packaging: Must only be kept in 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:

1-METHOXY-2-PROPANOL

Workplace exposure limits:

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	375 mg/m3	560 mg/m3	-	-

Respirable dust

SODIUM HYDROXIDE

UK - 2 mg/m3

DNEL/PNEC Values

Hazardous ingredients:

SODIUM HYDROXIDE

Туре	Exposure	Value	Population	Effect
DNEL	Inhalation (Long term exposure)	1mg/m3	Workers	Local
DNEL	Inhalation (Long term exposure)	1mg/m3	General Population	Local

8.2. Exposure controls

Engineering measures:Ensure there is sufficient ventilation of the area.Respiratory protection:No special requirements under normal conditions of use.Hand protection:Protective gloves.Eye protection:Safety glasses.Skin protection:No special requirements under normal conditions of use.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

iquid

Colour: Orange

Odour: Citrus

Solubility in water: Soluble

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Flash point°C: >93

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: 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.

Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

1-METHOXY-2-PROPANOL

IVN	RAT	LD50	4200	mg/kg
ORL	MUS	LD50	11700	mg/kg
ORL	RAT	LDLO	3739	mg/kg

SODIUM HYDROXIDE

IPR	MUS	LD50	40	mg/kg
ORL	RBT	LDLO	500	mg/kg

D-LIMONENE

ORL	MUS	LD50	5600	mg/kg
ORL	RAT	LD50	4400	mg/kg

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SCU	MUS		LD50		3170	mg/kg	
Delawari kananda fan askaira							
Relevant hazards for substan	ice:	Davita			Desis		
Hazard		Route DRM		Basis Hazardous: calculated			
Skin corrosion/irritation 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 irritation and redness. The eyes may water profusely.							
Ingestion: There may be soreness and redness of the mouth and throat.							
Inhalation: There may be irritation of the nose and upper respiratory tract.							
Delayed / immediate effects: Immediate effects can be expected after short-term exposure.							
ection 12: Ecological information							
12.1. Toxicity							
DODECYL BENZENESULPHONIC ACID Daphnia magna RAINBOW TROUT (Oncorhynchus mykis 12.2. Persistence and degradability			48H EC50		5.88	mg/l mg/l	
ersistence and degradability: No data available.							
12.3. Bioaccumulative potential							
Bioaccumulative potential: No data available.							
12.4. Mobility in soil							
Mobility: S	oluble in	water.					
12.5. Results of PBT and vPvB assessment							
PBT identification: T	his produ	ict is not identifie	ed as a PBT/	vPvB sub	ostance.		
12.6. Other adverse effects							
Other adverse effects: N	legligible	ecotoxicity.					
ection 13: Disposal considerations							
13.1. Waste treatment methods							

regulations regarding disposal.

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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

Section 16: Other information

Other information

Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No					
	453/2010.					
	* 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.</name>					
	H226: Flammable liquid and vapour.					
	H302: Harmful if swallowed.					
	H311: Toxic in contact with skin.					
	H314: Causes severe skin burns and eye damage.					
	H315: Causes skin irritation.					
	H317: May cause an allergic skin reaction.					
	H319: Causes serious eye irritation.					
	H336: May cause drowsiness or dizziness.					
	H400: Very toxic to aquatic life.					
	H410: Very toxic 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.					