

Safety Data Sheet

according to Regulation (EC) No. 453/2010 Date of issue: 12/02/2016 Revision date: 05/06/2015

Version: 10.0

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SECTION 1: Identification of the substance/mixture and of the company/undertaking   I.1. Product identifier   Product form : Mixture   Product name : DYMASCRUB   Product code : F167   Type of product : Technical product   I.2. Relevant identified uses of the substance or mixture and uses advised against
Product identifier   Product form : Mixture   Product name : DYMASCRUB   Product code : F167   Type of product : Technical product
Product name : DYMASCRUB   Product code : F167   Type of product : Technical product
Product code : F167   Fype of product : Technical product
Type of product : Technical product
.2. Relevant identified uses of the substance or mixture and uses advised against
I.2.1. Relevant identified uses
Main use category : Professional use
ndustrial/Professional use spec : For professional use only
Jse of the substance/mixture : neutral low foam detergent
I.2.2. Uses advised against
No additional information available
I.3. Details of the supplier of the safety data sheet
STADEN RESEARCH LIMITED STADEN LANE, BUXTON, DERBYSHIRE, SK17 9RZ, UNITED KINGDOM   Tel: 01298 26226 Fax: 01298 26540 Email: safety@selden.co.uk
I.4. Emergency telephone number
Emergency number : Mon to Fri 8.30am to 5.00pm - 01298 26226
SECTION 2: Hazards identification
2.1. Classification of the substance or mixture
Classification according to Regulation (EC) No. 1272/2008 [CLP]
Not determined
2.2. Label elements
_abelling according to Regulation (EC) No. 1272/2008 [CLP]
EUH phrases : EUH208 - Contains 5-Chloro-2-methyl-2H-isothiazol-3-one. May produce an allergic reaction

2.3. Other hazards

No additional information available

SECTIO	DN 3: Composition/information on ingredients
3.1.	Substance
Not applic	cable

#### 3.2. **Mixture**

Name	Product identifier	%	Classification according to Directive 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Oxirane, 2-methyl-, polymer with oxirane, mono(2-propylheptyl) ether	(CAS No) Polymer_DT03	1 - 5	Xn; R22 Xi; R41	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318

Full text of R- and H-phrases: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Get medical advice/attention if you feel unwell.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash with plenty of soap and water.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Give nothing or a little water to drink. Get medical advice/attention if you feel unwell.

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according to Regulation (EC) No. 453/2010 4.2. Most important symptoms and effe	ets both south and delayed
Symptoms/injuries after inhalation	: May cause respiratory irritation.
Symptoms/injuries after skin contact	: Repeated exposure may cause skin dryness or cracking.
Symptoms/injuries after eye contact	: Causes eye irritation.
Symptoms/injuries after ingestion	: May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract.
4.3. Indication of any immediate medica	attention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry powder. Foam.
5.2. Special hazards arising from the su	bstance or mixture
No additional information available	
5.3. Advice for firefighters	
No additional information available	
SECTION 6: Accidental release mea	sures
6.1. Personal precautions, protective ed	uipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Use personal protective equipment as required.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for containm	ent and cleaning up
For containment	: Collect spillage.
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.
6.4. Reference to other sections	
For further information refer to section 8: "Expos	sure controls/personal protection". For further information refer to section 13.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid contact with eyes.
Hygiene measures	: Do not eat, drink or smoke when using this product.
7.2. Conditions for safe storage, include	ng any incompatibilities
Technical measures	: Does not require any specific or particular technical measures.
Storage conditions	: Keep container closed when not in use.
Incompatible products	: Oxidizing agent. Strong acids. Strong bases.
Special rules on packaging	: Keep only in original container.
7.3. Specific end use(s)	
No additional information available	

## SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

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8.2. Exposure controls		
Materials for protective clothing	: Not required for normal conditions of use	
Hand protection	: In case of repeated or prolonged contact wear gloves	
Eye protection	: Not required for normal conditions of use	
Skin and body protection	. Not required for normal conditions of use	
Respiratory protection	: Not required for normal conditions of use	
<b>SECTION 9: Physical and chemica</b>	l properties	
9.1. Information on basic physical an	d chemical properties	
Physical state	: Liquid	
Appearance	: Liquid.	
Colour	: light yellow.	
Odour	: lemon-like.	
Odour threshold	: No data available	
рН	: 8.7	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: No data available	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: No data available	
Relative density	: 1.01	
Solubility	: No data available	
Log Pow	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosive properties	: No data available	
Oxidising properties	: No data available	
Explosive limits	: No data available	

### Other information 9.2.

No additional information available

SECTION 10: Sta	ability and reactivity
10.1. Reactivity	
No additional informa	ation available
10.2. Chemical s	stability
Stable under normal of	conditions.
10.3. Possibility	of hazardous reactions
No additional informa	ation available
10.4. Conditions	s to avoid
No additional informa	ation available
10.5. Incompatil	ble materials
No additional informa	ation available
10.6. Hazardous	s decomposition products
No additional informa	ation available
SECTION 11: To	exicological information

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SECTION 11: Toxicological information	

### 11.1. Information on toxicological effects Acute toxicity

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Skin corrosion/irritation	: Not classified
	pH: 8.7
Serious eye damage/irritation	: Not classified
	pH: 8.7
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological Information	
12.1. Toxicity	
Oxirane, 2-methyl-, polymer with oxirane, mo	no(2-propylheptyl) ether (Polymer_DT03)
LC50 fishes 1	> 10 - 100 mg/l
EC50 Daphnia 1	> 10 - 100 mg/l
ErC50 (other aquatic plants)	> 10 - 100 mg/l
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB assessmen	¢
No additional information available	u.
12.6. Other adverse effects	
No additional information available	
<b>SECTION 13: Disposal considerations</b>	S
13.1. Waste treatment methods	
No additional information available	
SECTION 14: Transport information	
-	A1
In accordance with ADR / RID / IMDG / IATA / AD	IN
14.1. UN number	
Not regulated for transport	
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	: Not applicable
IMDG	
Transport hazard class(es) (IMDG)	: Not applicable
ΙΑΤΑ	
Transport hazard class(es) (IATA)	: Not applicable
14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
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Packing group (IATA)	: Not applicable
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available
14.6. Special precautions for user	
- Overland transport	
No data available	
- Transport by sea	
No data available	
- Air transport No data available	
	nex II of MARPOL 73/78 and the IBC Code
Not applicable	
SECTION 15: Regulatory information	
15.1. Safety, health and environmental i	regulations/legislation specific for the substance or mixture
15.1.1. EU-Regulations	
Contains no substances with Annex XVII restri	ctions
Contains no substance on the REACH candida	ate list
Contains no REACH Annex XIV substances	
15.1.2. National regulations	
Germany	
VwVwS Annex reference	: Water hazard class (WGK) 1, slightly hazardous to water (Classification according to VwVwS, Annex 4)
12th Ordinance Implementing the Federal	: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)

## 15.2. Chemical safety assessment

No additional information available

# **SECTION 16: Other information**

## Full text of R-, H- and EUH-phrases:

Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
H302	Harmful if swallowed
H318	Causes serious eye damage
EUH208	Contains . May produce an allergic reaction

### SDS EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product