

	Date of issue: 12/07/2017 Revision date: 11/0	
DYMABLADE		CO
SECTION 1: Identification of	the substance/mixture and of the com	npany/undertaking
I.1. Product identifier		
Product form	: Mixture	
Product name	: DYMABLADE	
Product code	: C012	
Type of product	: Technical product	
	of the substance or mixture and uses advised ag	gainst
I.2.1. Relevant identified uses		
Main use category	: Professional use	
ndustrial/Professional use spec	: For professional use only	
Jse of the substance/mixture	: Detergent.	
1.2.2. Uses advised against		
No additional information available		
1.3. Details of the supplier of		
SELDEN RESEARCH LIMITED	STADEN LANE, BUXTON, DERBYSHIRE Tel: 01298 26226 Fax: 01298 26540 E	
I.4. Emergency telephone nu	nber	
	: Mon to Fri 8.30am to 5.00pm - 01298	8 26226
SECTION 2: Hazards identif	cation	
.1. Classification of the subs		
Classification according to Regula		
Eye Irrit. 2	H319	
Full text of hazard classes and H-stat		
2.2. Label elements		
Labelling according to Regulation	EC) No. 1272/2008 [CLP]	
Hazard pictograms (CLP)		
	GHS07	
Signal word (CLP)	: Warning	
Hazard statements (CLP)	: H319 - Causes serious eye irritation	
Precautionary statements (CLP)	: P264 - Wash hands thoroughly after	handling
	P280 - Wear eye protection P337+P313 - If eye irritation persists	s: Get medical advice/attention
	P102 - Keep out of reach of children	1
	P305+P351+P338 - IF IN EYES: Rin contact lenses, if present and easy to	nse cautiously with water for several minutes. Remove
EUH-statements		o do. Conunue rinsing f: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-
Eon statements	7], and 2-methyl-2H -isothiazol-3-one	e [EC no. 220-239-6] (3:1), reaction mass of: 5-chloro-2-
	239-6] (3:1). May produce an allergic	247-500-7], and 2-methyl-4-isothiazolin-3-one [EC no. 220 c reaction

No additional information available		
SEC	CTION 3: Composition/information on ingredients	
3.1.	Substance	
Not ap	applicable	
3.2.	Mixture	
Documen	ent generated @ 12/07/2017 16:26:20	Page 1 of 6

# DYMABLADE

## Safety Data Sheet

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Alcohol Alkoxylate	(CAS No) 166736-08-9	1 - 5	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318

Full text of H-statements: see section 16

## Safety Data Sheet

## 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

8.1.	Control parameters		

No additional information available

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	: Safety glasses
Skin and body protection	: Not required for normal conditions of use
Respiratory protection	: Not required for normal conditions of use



SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Appearance	: Mobile liquid.	
Colour	: Yellow.	
Odour	: odourless.	
Odour threshold	: No data available	
рН	: 10.8	
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	
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	
9.2. Other information		
No additional information available		
<b>SECTION 10: Stability and reactivity</b>		
10.1. Reactivity		
No additional information available		
10.2. Chemical stability		
Stable under normal conditions.		
10.3. Possibility of hazardous reactions		
No additional information available		

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# Safety Data Sheet

10.4.	Conditions to avoid	
No addi	ional information available	
10.5.	Incompatible materials	
No addi	ional information available	
10.6.	Hazardous decomposition products	
No addi	No additional information available	

SECTION 11: Toxicological information		
11.1. Information on toxicological effects	5	
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Not classified pH: 10.8	
Serious eye damage/irritation	: Causes serious eye irritation. pH: 10.8	
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	

<b>SECTION 12: Ecological information</b>		
12.1. Toxicity		
Alcohol Alkoxylate (166736-08-9)		
LC50 fish 1	> 10 - 100 mg/l	
EC50 Daphnia 1	> 10 - 100 mg/l	
ErC50 (other aquatic plants)	> 10 - 100 mg/l	
40.0 Development and the second shifting		
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 assessment		
No additional information available		
12.6. Other adverse effects		
No additional information available		
SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
No additional information available		
SECTION 14: Transport information		
In accordance with ADR / RID / IMDG / IATA / ADI	Ν	
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		

## DYMABLADE

# Safety Data Sheet

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
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

Not applicable

## **SECTION 15: Regulatory information**

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

### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate 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 Immission Control Act - 12.BImSchV	: Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)
Netherlands	
SZW-lijst van kankerverwekkende stoffen	: None of the components are listed
SZW-lijst van mutagene stoffen	: None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding	: None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid	: None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling	: None of the components are listed
15.2. Chemical safety assessment	
No additional information available	

### **SECTION 16: Other information**

C012

## Safety Data Sheet

Full text of H- and EUH-statements:	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
H302	Harmful if swallowed
H318	Causes serious eye damage
H319	Causes serious eye irritation
EUH208	Contains . May produce an allergic reaction

#### SDS EU (EXPORT PREPARE)

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