

ULTRAFORCE

Safety Data Sheet

according to Regulation (EC) No. 453/2010 Date of issue: 15/06/2015 Revision date: 05/06/2015

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Version: 10.0

ULTRAFORCE	Т	069
SECTION 1: Identification of the su	ubstance/mixture and of the company/undertaking	
1.1. Product identifier		
Product form	: Mixture	
Product name		
Product code	: T069	
Type of product	: Technical product	
Vaporizer	: Container fitted with a sealed spray attachment	
1.2. Relevant identified uses of the su	bstance or mixture and uses advised against	
1.2.1. Relevant identified uses		
Main use category	: Professional use	
Industrial/Professional use spec	: For professional use only	
Use of the substance/mixture	: Hard surface cleaner for Kitchens and Catering.	
1.2.2. Uses advised against		
No additional information available		
1.3. Details of the supplier of the safe	tv data sheet	
SELDEN RESEARCH LIMITED	STADEN LANE, BUXTON, DERBYSHIRE, SK17 9RZ, UNITED KINGDOM Tel: 01298 26226 Fax: 01298 26540 Email: safety@selden.co.uk	
1.4. 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	r mixture	
Classification according to Regulation (EC Not classified) No. 1272/2008 [CLP]	
2.2. Label elements		
Labelling according to Regulation (EC) No.	. 1272/2008 [CLP]	
EUH phrases	: EUH210 - Safety data sheet available on request	
2.3. Other hazards		
No additional information available		
SECTION 3: Composition/informat	ion on ingredients	

Substance 3.1.

Not applicable

3.2. **Mixture**

Name	Product identifier	%	Classification according to Directive 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
METHOXYMETHYLBUTANOL	(CAS No) 56539-66-3 (EC no) 260-252-4	1 - 5	Not classified	Eye Irrit. 2, H319
Triethanolamine	(CAS No) 102-71-6 (EC no) 203-049-8 (REACH-no) 01- 2119486482-31	1 - 5	Xi; R36 Xi; R38	Skin Irrit. 2, H315 Eye Irrit. 2, H319
Alkyl, C10-16, polyglucoside	(CAS No) 110615-47-9 (EC no) 600-975-8 (REACH-no) 01- 2119489418-23	1 - 5	Xi; R41 Xi; R38	Skin Irrit. 2, H315 Eye Dam. 1, H318
1,2,3-Propanetriol(glycerin) substance with national workplace exposure limit(s) (DE)	(CAS No) 56-81-5 (EC no) 200-289-5	1 - 5	Not classified	Not classified

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

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SECTION 4: First aid measures					
4.1. Description of first a	id measures				
First-aid measures general	:	Get medical advice/attention if you fee	el unwell.		
First-aid measures after inhalati	on :	Remove person to fresh air and keep	comfortable for breathing.		
First-aid measures after skin co	ntact :	Wash with plenty of soap and water.			
First-aid measures after eye cor	ntact :		er for several minutes. Remove contact lenses, if present e irritation persists: Get medical advice/attention.		
First-aid measures after ingestic	rst-aid measures after ingestion : Give nothing or a little water to drink. Get medical advice/attention if you feel unwell.				
4.2. Most important sym	ptoms and effects,	both acute and delayed			
Symptoms/injuries after inhalation	on :	May cause respiratory irritation.			
Symptoms/injuries after skin cor	ntact :	Repeated exposure may cause skin d	ryness or cracking.		
Symptoms/injuries after eye cor	itact :	Causes eye irritation.			
Symptoms/injuries after ingestion	in :	May cause a light irritation of the lining	is of the mouth, throat, and gastrointestinal tract.		
4.3. Indication of any imi	mediate medical at	tention and special treatment neede	d		
Treat symptomatically.					
SECTION 5: Firefighting	measures				
5.1. Extinguishing media					
Suitable extinguishing media		Carbon dioxide. Dry powder. Foam.			
5.2. Special hazards aris					
No additional information availa	•				
5.3. Advice for firefighter	rs				
No additional information available					
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SECTION 6: Accidental 6.1. Personal precaution		ment and emergency procedures			
		ment 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 environmer	nt.				
6.3. Methods and materia	al for containment	and cleaning up			
For containment	:	Collect spillage.			
Methods for cleaning up					
6.4. Reference to other s					
For further information refer to s	For further information refer to section 8: "Exposure controls/personal protection". For further information refer to section 13.				
SECTION 7: Handling a	nd storage				
7.1. Precautions for safe					
Precautions for safe handling		Avoid contact with eyes.			
Hygiene measures					
7.2. Conditions for safe storage, including any incompatibilities					
Technical measures : Does not require any specific or particular technical measures.					
Storage conditions : Keep container closed when not in use.					
ncompatible 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					
Triethanolamine (102-71-6)	0	(2)	5 m m/m ²		
Netherlands	Grenswaarde TG		5 mg/m ³		
Netherlands	Grenswaarde TG		0 mg/m ³		

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1,2,3-Propanetriol(glycerin) (56-81-5)			
Germany	TRGS 900 Occupational exposure limit value (mg/m ³)	50 mg/m³	
Germany	TRGS 900 Limitation of exposure peaks (mg/m ³)	100 mg/m ³	

8.2. Exposure controls

No additional information available

9.1. Information on basic physical ar	nd chemical properties	
Physical state	: Liquid	
Appearance	: Liquid.	
Colour	: white.	
Odour	: characteristic.	
Odour threshold	: No data available	
рН	: 11.1	
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	: 1.02	
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	

No additional information available

SECT	ION 10: Stability and reactivity		
10.1.	Reactivity		
No add	itional information available		
10.2.	Chemical stability		
Stable	under normal conditions.		
10.3.	Possibility of hazardous reactions		
No add	itional information available		
10.4.	Conditions to avoid		
No add	itional information available		
10.5.	Incompatible materials		
No add	itional information available		
10.6.	Hazardous decomposition products		
No additional information available			

SECTION 11: Toxicological information				
11.1. Information on toxicological effects				
Acute toxicity	: Not classified			
Skin corrosion/irritation	: Not classified			
	pH: 11.1			

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Serious eye damage/irritation	: Not classified
	рН: 11.1
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
HD HARD SURFACE TRIGGER RTU	
Vaporizer	Container fitted with a sealed spray attachment
SECTION 12: Ecological information	
12.1. Toxicity	
Triothanolamino (102-71-6)	

Trietnanolamine (102-71-6)		
11800 mg/l		
2038 mg/l EC50 waterflea (48 h)		
216 mg/l IC50 algea (72 h) mg/l		
Alkyl, C10-16, polyglucoside (110615-47-9)		
2.95 mg/l		
7 mg/l EC50 waterflea (48 h)		
5 mg/l IC50 algea (72 h) mg/l		

12.2. Persistence and degradability

No additional information available

2.3. Bioaccumulative potential			
Triethanolamine (102-71-6)			
Log Pow	-1		
1,2,3-Propanetriol(glycerin) (56-81-5)			
Log Pow	-1.76		
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 / ADN			
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			

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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

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

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 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)

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

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

Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation
EUH210	Safety data sheet available on request

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