

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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500ML FOAM CLEANER CLP

Revision n Revision date 2015-05-21

10 LOTTON 1. Identification of the substance/mixture and of the company/undertaking	SECTION	N 1: Identification of the substance/mixture	and of the company/undertaking
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1.1. Product identifier

Product name	500ML FOAM CLEANER CLP
Product name	I DUUIVIL FUAIVI ULEANER ULP

1.3. Details of the supplier of the safety data sheet

Company	SEAL IT SERVICES LTI	_
Company	I SEAL II SERVICES LII	ш

Address T/A BOND IT

> Unit G16 Riverbank Way, Lowfields Business Park,

> West Yorkshire HX5 9DN www.bond-it.co.uk 01422 315300

Telephone 01422 315310 Fax **Email** sales@bond-it.co.uk

1.4. Emergency telephone number

Emergency telephone number	01422 315300

8.30AM - 5.30PM Mon-Fri

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.1. Classification -67/548/EEC

F; R11 Xi; R36 R66 R67

Main hazards

Web

Symbols: F: Highly flammable. Xi: Irritant. Highly flammable. Irritating to eyes. Repeated exposure may cause skin dryness or cracking.

Vapours may cause drowsiness and dizziness.

2.1.2. Classification - EC

1272/2008

EUH066; Aerosols 1: H222; Flam. Lig. 2: H225; Eye Irrit. 2: H319; STOT SE 3: H336;

2.2. Label elements

Hazard pictograms





Signal Word

Danger

Hazard Statement EUH066 - Repeated exposure may cause skin dryness or cracking.

Aerosols 1: H222 - Extremely flammable aerosol.

Flam. Liq. 2: H225 - Highly flammable liquid and vapour.

Eye Irrit. 2: H319 - Causes serious eye irritation.

STOT SE 3: H336 - May cause drowsiness or dizziness.

Precautionary Statement:

Prevention

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

P211 - Do not spray on an open flame or other ignition source.

P233 - Keep container tightly closed.

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2.2. Label elements

Z.Z. Label elefficitis	
	P240 - Ground/bond container and receiving equipment.
	P241 - Use explosion-proof electrical/ventilating/lighting// equipment.
	P242 - Use only non-sparking tools.
	P243 - Take precautionary measures against static discharge.
	P251 - Do not pierce or burn, even after use.
	P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
	P264 - Wash thoroughly after handling.
	P271 - Use only outdoors or in a well-ventilated area.
	P280 - Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary Statement:	P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse
Response	skin with water/shower.
	P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
	lenses, if present and easy to do. Continue rinsing.
	P312 - Call a POISON CENTER/doctor/ /if you feel unwell.
	P337+P313 - If eye irritation persists: Get medical advice/attention.
	P370+P378 - In case of fire: Use to extinguish.
Precautionary Statement:	P403+P233 - Store in a well-ventilated place. Keep container tightly closed.
Storage	P403+P235 - Store in a well-ventilated place. Keep cool.
	P405 - Store locked up.
	P410+P412 - Protect from sunlight. Do no expose to temperatures exceeding 50°C/ 122°F.

SECTION 3: Composition/information on ingredients

3.1. Substances

Disposal

67/548/EEC / 1999/45/EC

Precautionary Statement:

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Acetone	606-001-00-8	67-64-1	200-662-2		40 - 50%	F; R11 Xi; R36 R66 R67	
Dimethyl ether	603-019-00-8	115-10-6	204-065-8		30 - 40%	F+; R12	

P501 - Dispose of contents/container to meet National Legislation and Environmental Regulations

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Acetone	606-001-00-8	67-64-1	200-662-2			Flam. Liq. 2: H225; Eye Irrit.	
						2: H319; STOT SE 3: H336;	
Dimethyl ether	603-019-00-8	115-10-6	204-065-8			Flam. Gas 1: H220;	

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air.	
Eye contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open.	
Skin contact	Wash off immediately with plenty of soap and water. Remove contaminated clothing.	
Ingestion	DO NOT INDUCE VOMITING.	
4.2. Most important symptoms a	and effects, both acute and delayed	
Inhalation	Inhalation may cause coughing tightness of the chest and irritation of the respiratory system	

Innaiation	Innalation may cause cougning, tightness of the chest and irritation of the respiratory system.
	Irritating to respiratory system.
Eye contact	Irritating to eyes.
Skin contact	Irritating to skin.
Ingestion	Ingestion may cause nausea and vomiting.

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

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4.3. Indication of any immediate	e medical attention and special treatment nee	ded
Eye contact	Seek medical attention if irritation or sympt	oms persist.
Skin contact	Seek medical attention if irritation or sympt	oms persist.
Ingestion	Seek medical attention if irritation or sympt	oms persist.
SECTION 5: Firefighting me	asures	
5.1. Extinguishing media		
	Carbon oxides.	
5.2. Special hazards arising fro	m the substance or mixture	
	Burning produces irritating, toxic and obnot to source of ignition and flash back.	xious fumes. Vapour may travel considerable distance
5.3. Advice for firefighters		
	Self-contained breathing apparatus. Wear	protective clothing.
SECTION 6: Accidental rele	ase measures	
6.1. Personal precautions, prot	ective equipment and emergency procedures	
	Ensure adequate ventilation of the working sources of ignition. Evacuate personnel to	area. Wear suitable protective equipment. Eliminate all a safe area.
6.2. Environmental precautions	;	
	Do not allow product to enter drains. Preve	nt further spillage if safe.
6.3. Methods and material for o	ontainment and cleaning up	
	Absorb with inert, absorbent material. Swe disposal. Clean spillage area thoroughly w	ep up. Transfer to suitable, labelled containers for ith plenty of water.
SECTION 7: Handling and s	torage	
7.1. Precautions for safe handli	ing	
	Avoid contact with eyes and skin. Ensure a proof equipment. Keep away from sources	dequate ventilation of the working area. Use explosion of ignition - No smoking.
7.2. Conditions for safe storage	e, including any incompatibilities	
	Keep in a cool, dry, well ventilated area. Ke containers.	eep containers tightly closed. Store in correctly labelled
SECTION 8: Exposure conti	rols/personal protection	
8.1. Control parameters	or percental protection	
8.1.1. Exposure Limit Values		
Acetone	WEL 8-hr limit ppm: 500	WEL 8-hr limit mg/m3: 1210
	WEL 15 min limit ppm: 1500	WEL 15 min limit mg/m3: 3620
	WEL 8-hr limit mg/m3 total - inhalable dust:	WEL 15 min limit mg/m3 total - inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
Dimethyl ether	respirable dust:	respirable dust:

8.2. Exposure control:

Dimethyl ether

8.2.1. Appropriate engineering controls

Ensure adequate ventilation of the working area.

WEL 8-hr limit ppm: 400

inhalable dust:

respirable dust:

WEL 15 min limit ppm: 500

WEL 8-hr limit mg/m3 total

WEL 8-hr limit mg/m3 total -



WEL 8-hr limit mg/m3: 766

inhalable dust:

respirable dust:

WEL 15 min limit mg/m3: 958

WEL 15 min limit mg/m3 total

WEL 15 min limit mg/m3 total -

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8.2.2. Individual protection
measures
Eye / face protection
Skin protection Handprotection
Respiratory protection
Wear chemical protective clothing.

Approved safety goggles.
Chemical resistant gloves (PVC).

Wear suitable respiratory equipment when necessary.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Aerosol Colour Beige Odour Characteristic Relative density 1.1 (H2O = 1 @ 20 °C) **Fat Solubility** No data available Partition coefficient No data available Autoignition temperature No data available Viscosity No data available **Explosive properties** No data available Oxidising properties No data available Odour threshold No data available No data available No data available Melting point Freezing Point No data available **Evaporation rate** No data available Flammability (solid, gas) No data available No data available Vapour pressure Vapour density No data available Initial boiling point > 100 °C Flash point < -20 °C Solubility Insoluble in water

9.2. Other information

Conductivity
Surface tension
Gas group
Benzene Content
Lead content
VOC (Volatile organic compounds)
No data available
No data available
No data available
No data available

SECTION 10: Stability and reactivity

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Oxidising agents.

10.4. Conditions to avoid

Heat, sparks and open flames.

SECTION 11: Toxicological information

11.1.4. Toxicological Information

No data available



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SECTION 12: Ecological info	ormation		
12.1. Toxicity			
	No data available		
12.3. Bioaccumulative potential			
Partition coefficient			
	500ML FOAM CLEANER CLP No data available		
0=0=10N 40 PL			
SECTION 13: Disposal cons	iderations		
General information			
	Dispose of in compliance with all local and national regulations.		
SECTION 14: Transport information			
Hazard pictograms			
	2		
14.1. UN number			
	UN1950		
14.2. UN proper shipping name			
	AEROSOLS		
14.3. Transport hazard class(es	5)		
ADR/RID	2		
Subsidiary risk	see SP63		
IMDG	2		
Subsidiary risk	see SP63		
IATA Subsidiary risk	see SP63		
14.4. Packing group	366 01 00		
Packing group	-		
14.5. Environmental hazards			
Environmental hazards	No		
Marine pollutant	No		
ADR/RID			
Hazard ID	-		
Tunnel Category	(D)		
IMDG			
EmS Code	F-D S-U		
IATA			
Packing Instruction (Cargo)	203		
Maximum quantity	150 kg		
Packing Instruction (Passenger)	203		
Maximum quantity	 75 kg		
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Further information

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Further	· intorn	nation
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The product is not classified as dangerous for carriage.

SECTION 15: Regulatory information

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

Regulations

COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EEC and 2000/21/EC.

belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in

SECTION 16: Other information

Other information

Text of risk phrases in Section	R11 - Highly flammable.	
3	R12 - Extremely flammable.	
	R36 - Irritating to eyes.	
	R66 - Repeated exposure may cause skin dryness or cracking.	
	R67 - Vapours may cause drowsiness and dizziness.	
Text of Hazard Statements in	EUH066 - Repeated exposure may cause skin dryness or cracking.	
Section 3	Flam. Liq. 2: H225 - Highly flammable liquid and vapour.	
	Eye Irrit. 2: H319 - Causes serious eye irritation.	
	STOT SE 3: H336 - May cause drowsiness or dizziness.	
	Flam. Gas 1: H220 - Extremely flammable gas.	
Further information		
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and	

combination with any other materials or in any other process.



