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swift low foam

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1.1. Product identifier

Product name swift low foam

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

Description Hard surfaces multi-purpose cleaner.

1.3. Details of the supplier of the safety data sheet

Company **Granwax Products Limited**

West Street **Address**

> Riddings Alfreton Derbyshire **DE55 4EW**

Web www.granwax.com

Telephone + 44 (0)1773 541177 Fax + 44 (0)1773 541429 **Email** info@granwax.com

Email address of the competent person

info@granwax.com

1.4. Emergency telephone number

Emergency telephone number + 44 (0)1773 541177

9.00 am - 5.00 pm Mon - Fri

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.1. Classification -Xi; R36/38

1999/45/EC Symbols: Xi: Irritant.

Main hazards Irritating to eyes and skin.

2.1.2. Classification - EC

1272/2008

Skin Corr. 1A: H314;

2.2. Label elements

Hazard pictograms



Signal Word

Danger

Hazard Statement

Skin Corr. 1A: H314 - Causes severe skin burns and eye damage.

Precautionary Statement:

P260 - Do not breathe dust/fume/gas/mist/vapours/spray. P264 - Wash with clean water thoroughly after handling.

Prevention

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

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2.2. Label elements

Precautionary Statement:	P301+P330+P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
Response	P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse
	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.
	P310 -If swollowed Immediately call a POISON CENTER/doctor/or if you feel unwell
	P321 - Specific treatment (see on this label).
	P363 - Wash contaminated clothing before reuse.
Precautionary Statement:	P405 - Store locked up.
Storage	
Precautionary Statement:	P501 - Dispose of contents/container to requirments of local Authority
Disposal	

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
C13-15 Alcohol ethoxylate 7eo		68131-39-5			0 - 0.5%	Xn; R22 Xi; R41 N; R50	
Ethylene glycol monobutyl ether (2-Butoxyethanol)	603-014-00-0	111-76-2	203-905-0		1 - 10%	Xn; R20/21/22 Xi; R36/38	
Disodium metasilicate pentahydrate	ı	10213-79-3	229-912-9		1 - 10%	C; R34 Xi; R37	

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
C13-15 Alcohol ethoxylate 7eo		68131-39-5			0 - 0.5%	Acute Tox. 4: H302; Eye Dam. 1: H318; Aquatic Acute 1: H400;	
Ethylene glycol monobutyl ether (2-Butoxyethanol)	603-014-00-0	111-76-2	203-905-0		1 - 10%	Acute Tox. 4: H332; Acute Tox. 4: H312; Acute Tox. 4: H302; Eye Irrit. 2: H319; Skin Irrit. 2: H315;	
Disodium metasilicate pentahydrate	•	10213-79-3	229-912-9		1 - 10%	Met. Corr. 1: H290; Skin Corr. 1B: H314; STOT SE 3: H335;	

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 and effects, both acute and delayed

Inhalation	Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system.
Eye contact	May cause irritation to eyes.
Skin contact	May cause irritation to skin.
Ingestion	Ingestion may cause nausea and vomiting.

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

4.5. Indication of any infinediate medical attention and special freeded		
Inhalation	If you feel unwell, seek medical advice (show the label where possible).	
Eye contact	Seek medical attention.	

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4.3. Indication of any immediate	medical attention and special treatment n	eeded				
Skin contact	Seek medical attention if irritation or symptoms persist.					
Ingestion	If you feel unwell, seek medical advice (show the label where possible).				
SECTION 5: Firefighting measures						
5.1. Extinguishing media						
	Use extinguishing media appropriate to	Use extinguishing media appropriate to the surrounding fire conditions.				
5.2. Special hazards arising from	n the substance or mixture					
	Burning produces irritating, toxic and ob	noxious fumes.				
5.3. Advice for firefighters						
	Wear self contained breathing apparatu	s and protective clothing.				
SECTION 6: Accidental relea	ase measures					
6.1. Personal precautions, prote	ctive equipment and emergency procedur	es				
	Ensure adequate ventilation of the work	ing area. Avoid contact with skin and eyes.				
6.2. Environmental precautions						
	Do not allow product to enter drains. Pro	event further spillage if safe.				
6.3. Methods and material for co	ontainment and cleaning up					
	Transfer to suitable, labelled containers water.	for disposal. Clean spillage area thoroughly with plenty of				
6.4. Reference to other sections						
	See section 8. EXPOSURE CONTROLS See section 13. DISPOSAL CONSIDER	S / PERSONAL PROTECTION for further information. ATIONS for further information.				
SECTION 7: Handling and s	torage					
7.1. Precautions for safe handling	ng					
	Ensure adequate ventilation of the work Manual Handling considerations when h	ing area. Avoid contact with eyes and skin. Adopt best andling, carrying and dispensing.				
7.2. Conditions for safe storage,	including any incompatibilities					
	Keep containers tightly closed. Keep in a cool, dry, well ventilated area. Store in correctly labelled containers.					
7.3. Specific end use(s)						
	See section 1.2. Relevant identified use further information.	s of the substance or mixture and uses advised against for				
SECTION 8: Exposure contr	ols/personal protection					
8.1. Control parameters						
·						
	Occupational exposure controls.					
8.1.1. Exposure Limit Values						
Ethylene glycol monobutyl ether (2-Butoxyethanol)	WEL 8-hr limit ppm: 25	WEL 8-hr limit mg/m3: 123				
, ,	WEL 15 min limit ppm: 50	WEL 15 min limit mg/m3: 101.2				
	WEL 8-hr limit mg/m3 total - inhalable dust: WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total - inhalable dust: WEL 15 min limit mg/m3 total -				
	respirable dust:	respirable dust:				



8.2. Exposure controls

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8.2. Exposure controls

controls

8.2.1. Appropriate engineering controls	Not normally required.
8.2.2. Individual protection	Wear suitable gloves and eye/face protection.
measures	
Eye / face protection	Approved safety goggles.
Skin protection -	Chemical resistant gloves (PVC).
Handprotection	
Skin protection - Other	Wear suitable protective clothing.
Respiratory protection	Not normally required.
Occupational exposure	Keep away from food, drink and animal feedingstuffs.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Liquid
Colour	Clear
Odour	Strong
Odour threshold	No data available
pH	≈ 12.4
Melting point	No data available
Freezing Point	No data available
Initial boiling point	≈ 100 °C
Flash point	< 67 °C
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Vapour pressure	No data available
Vapour density	No data available
Relative density	± 1.021 (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
Solubility	- Soluble in water

9.2. Other information

Conductivity	No data available
Surface tension	No data available
Gas group	No data available

SECTION 10: Stability and reactivity

10.1. R	eactivity
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	Stable under normal conditions.	
10.2. Chemical stability		
	Stable under normal conditions.	
10.3. Possibility of hazardous reactions		
	No data is available on this product.	

10.4. Conditions to avoid

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10.4. Conditions to avoid			
	No data is available on this product.		
10.5. Incompatible materials			
	No data is available on this product.		
10.6. Hazardous decomposition	products		
	No data is available on this product.		
SECTION 11: Toxicological	nformation		
11.1. Information on toxicological effects			
Skin corrosion/irritation	May cause irritation to skin.		
Serious eye damage/irritation	May cause irritation to eyes.		
11.1.4. Toxicological Information			
	No data available		
SECTION 12: Ecological info	armation		
12.2. Persistence and degradab			
12.2. Fersisterice and degradab	No data is available on this product.		
12.3. Bioaccumulative potential	No data is available on this product.		
12.3. Bioaccumulative potential			
	No data is available on this product.		
Partition coefficient	The data is available on the product.		
T distant obolinoistic	swift low foam No data available		
	OWNERS TO GATE A CALLED ST		
12.4. Mobility in soil			
	No data is available on this product.		
12.5. Results of PBT and vPvB	assessment		
	No data is available on this product.		
12.6. Other adverse effects			
	No data is available on this product.		
SECTION 13: Disposal considerations			
13.1. Waste treatment methods			
	Dispose of in compliance with all local and national regulations.		
SECTION 14: Transport info	rmation		
14.1. UN number			
- The Civilania of	The product is not classified as dangerous for carriage.		
14.2. UN proper shipping name	The product is not diagonica as dangerous for damage.		
The ort propor omponing hamo	The product is not classified as dangerous for carriage.		
14.3. Transport hazard class(es			
	The product is not classified as dangerous for carriage.		
14.4. Packing group	The product to the diagonal do dangerous for damage.		
	The product is not classified as dangerous for carriage.		
14.5. Environmental hazards	The product to the diagonal do dangerous for damage.		
Zimona nazaras	The product is not classified as dangerous for carriage.		
	The product is not siassinou as dangerous for carriage.		



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14.6. Special precautions for user

The product is not classified as dangerous for carriage.

No data is available on this product.

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

The product is not classified as dangerous for carriage.

No data is available on this product.

SECTION 15: Regulatory information

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

Regulations

REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, 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/EC and 2000/21/EC.

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, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) 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/EC and 2000/21/EC.

15.2. Chemical safety assessment

No data is available on this product.

SECTION 16: Other information

Other information

Revision

This document differs from the previous version in the following areas:.

- 2 2.1.2. Classification EC 1272/2008.
- 2 Hazard pictograms.
- 2 Signal Word.
- 2 Precautionary Statement: Prevention.
- 2 Precautionary Statement: Response.
- 2 Precautionary Statement: Storage.
- 2 Precautionary Statement: Disposal.
- 9 9.1. Information on basic physical and chemical properties (PH).

Text of risk phrases in Section

3

R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed.

R22 - Harmful if swallowed.

R34 - Causes burns.

R36/38 - Irritating to eyes and skin.

R37 - Irritating to respiratory system.

R41 - Risk of serious damage to eyes.

R50 - Very toxic to aquatic organisms

Text of Hazard Statements in Section 3

Acute Tox. 4: H302 - Harmful if swallowed.

Eye Dam. 1: H318 - Causes serious eye damage.

Aquatic Acute 1: H400 - Very toxic to aquatic life.

Acute Tox. 4: H312 - Harmful in contact with skin.

Skin Irrit. 2: H315 - Causes skin irritation.

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

Acute Tox. 4: H332 - Harmful if inhaled.

Met. Corr. 1: H290 - May be corrosive to metals.

Skin Corr. 1B: H314 - Causes severe skin burns and eye damage.

STOT SE 3: H335 - May cause respiratory irritation.

Further information



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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 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 combination with any other materials or in any other process.	

