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Granfinish Gloss, Silk, Satin

Revision 0 Revision date 2015-09-24

1.1. Product identifier

Product name Granfinish Gloss, Silk, Satin

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

Description High preformance floor coating.

1.3. Details of the supplier of the safety data sheet

Company Granwax Products Limited

Address West Street

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

2.1.2. Classification - EC 1272/2008

Eye Irrit. 2: H319;

2.2. Label elements

Hazard pictograms



Signal Word

Warning

Hazard Statement

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

lenses, if present and easy to do. Continue rinsing.

Precautionary Statement:

P264 - Wash with clean water thoroughly after handling.

Prevention

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

Precautionary Statement:

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

Response

P337+P313 - If eye irritation persists: Get medical advice/attention.

2.3. Other hazards

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2.3. Other hazards

Other hazards No data is available on this product.

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.
2-(2-Butoxyethoxy)ethanol (2-	603-096-00-8	112-34-5	203-961-6		1 - 10%	6 Xi; R36	
(2-Butoxyethoxy) ethanol)							

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
2-(2-Butoxyethoxy)ethanol (2- (2-Butoxyethoxy) ethanol)	603-096-00-8	112-34-5	203-961-6		1 - 10%	6 Eye Irrit. 2: H319;	

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

Inhalation	If you feel unwell, seek medical advice (show the label where possible).		
Eye contact	Seek medical attention.		
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 the surrounding fire conditions.

5.2. Special hazards arising from the substance or mixture

Burning produces irritating, toxic and obnoxious fumes.

5.3. Advice for firefighters

Wear self contained breathing apparatus and protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation of the working area. Avoid contact with skin and eyes.

6.2. Environmental precautions

Do not allow product to enter drains. Prevent further spillage if safe.

6.3. Methods and material for containment and cleaning up

Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.



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6.4. Reference to other sections			
		PERSONAL PROTECTION for further information.	
	See section 13. DISPOSAL CONSIDERA	TONS for further information.	
SECTION 7: Handling and s	torage		
7.1. Precautions for safe handling	9		
	Ensure adequate ventilation of the working Manual Handling considerations when har	g area. Avoid contact with eyes and skin. Adopt best adding, carrying and dispensing.	
7.2. Conditions for safe storage,	including any incompatibilities		
	Keep containers tightly closed. Keep in a containers.	cool, dry, well ventilated area. Store in correctly labelled	
7.3. Specific end use(s)			
	See section 1.2. Relevant identified uses of the substance or mixture and uses advised against for further information.		
SECTION 8: Exposure contr	ols/personal protection		
8.1. Control parameters			
	Occupational exposure controls.		
8.1.1. Exposure Limit Values			
2-(2-Butoxyethoxy)ethanol (2-	WEL 8-hr limit ppm: 10	WEL 8-hr limit mg/m3: 67.5	
(2-Butoxyethoxy) ethanol)	WEL 15 min limit ppm: 15	WEL 15 min limit mg/m3: 101.2	
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -	
	inhalable dust: WEL 8-hr limit mg/m3 total -	inhalable dust: WEL 15 min limit mg/m3 total -	
	respirable dust:	respirable dust:	
8.2. Exposure controls			
	Not normally required.		
8.2.1. Appropriate engineering controls	Not normally required.		
8.2.2. Individual protection measures	Wear protective clothing.		
Eye / face protection	Approved safety goggles.		
Skin protection -	Wear suitable gloves.		
Handprotection			
Skin protection - Other	Wear suitable protective clothing.		
Respiratory protection	Not normally required.	adia makuffa	
Occupational exposure controls	Keep away from food, drink and animal fed	eaingstuπs.	

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties



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9.1. Information on basic physical and chemical properties

Appearance - Viscous liquid.

> Colour - Cloudy

Odour - Mild

No data available Odour threshold

> pН ≈ 8.5

Melting point No data available

Freezing Point No data available

- 100 °C Initial boiling point

> No data available Flash point

Evaporation rate No data available

Flammability (solid, gas) No data available

> No data available Vapour pressure Vapour density No data available

Relative density - 1.03 - 1.034 (H2O = 1 @ 20 °C)

No data available **Fat Solubility** Partition coefficient No data available

Autoignition temperature No data available

> Viscosity - 55 sec. 3 mm (ISO 2431)

Explosive properties No data available Solubility No data available

9.2. Other information

Conductivity No data available Surface tension No data available

No data available Gas group

Benzene Content No data available

Lead content No data available VOC (Volatile organic ≈ 57 a/l

compounds)

SECTION 10: Stability and reactivity

10.1. Reactivity

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

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 information

11.1. Information on toxicological effects

Skin corrosion/irritation	May cause irritation to skin.
Serious eye damage/irritation	May cause irritation to eyes.



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11.1.4. Toxicological Information	1
	No data available
SECTION 12: Ecological info	ormation
12.2. Persistence and degradab	ility
	No data is available on this product.
12.3. Bioaccumulative potential	•
	No data is available on this product.
Partition coefficient	
	Granfinish Gloss,Silk, Satin No data available
12.4. Mobility in soil	
12.4. MODILITY III SOII	No data is available on this product
12.5. Results of PBT and vPvB	No data is available on this product.
12.3. Results of FBT and VFVB a	No data is available on this product.
12.6. Other adverse effects	No data is available on this product.
12.0. Other adverse effects	No data is available on this product.
SECTION 13: Disposal cons	iderations
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 product is not classified as dangerous for carriage.
14.2. UN proper shipping name	
	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 is not classified as dangerous for carriage.
14.5. Environmental hazards	
	The product is not classified as dangerous for carriage.
14.6. Special precautions for use	er T
	The product is not classified as dangerous for carriage.
44.7 Teamenant to Builton and B	No data is available on this product.
14.7. I ransport in bulk according	g 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 45: Descriptors in the	
SECTION 15: Regulatory inf	
15.1. Safety, health and environ	mental regulations/legislation specific for the substance or mixture

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

Regulations

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15.1. Safety, health and environ	mental regulations/legislation specific for the substance or mixture
	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 (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.
15.2. Chemical safety assessment	ent
	No data is available on this product.
SECTION 16: Other information	tion
Other information	
Text of risk phrases in Section 3	R36 - Irritating to eyes.
Text of Hazard Statements in Section 3	Eye Irrit. 2: H319 - Causes serious eye irritation.
Maximum content of VOC	57 g/l.
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.

