Material Safety Datasheet

AS PER REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

Section 1 - Identification of the	substance/mixture and of the company/undertaking
1.1 Product identifier	
Product name	Jadex
1.2 Relevant identified uses of	the substance or mixture and uses advised against
Description	General Purpose Detergent
1.3 Details of the supplier of the	e safety data sheet
Company	Granwax Products Limited
Address	West Street Riddings Alfreton Derbyshire DE55 4EW
Web	www.granwax.com
Email	info@granwax.com
Email address of the competent person	info@granwax.com
1.4 Emergency telephone numl	ber
Emergency telephone number	+ 44 (0)1773 541177 - 9.00 am - 5.00 pm Monday to Friday
Section 2 - Hazards identificati	on
2.1 Classification of the substar	nce or mixture
2.1.2. Classification - EC 1272/2008	Eye Dam. 1: H318;
2.2 Label elements	
Hazard pictograms	
Signal word	Danger

Hazard statement	Eye Dam. 1: H318 - Causes serious eye damage.
Precautionary Statement: Prevention	P280 - Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary Statement: Response	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 swallowed Immediately call a POISON CENTER/doctor/or if you feel unwell
2.3 Other hazards	
Other hazards	No data is available on this product.

Jadex Material Safety Datasheet

Page 3 of 11

Section 3 - Composition/inform	nation on in	gredients					
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.
Amine Salts of Alkyl		90194-42-6			1 - 10%	Xi; R38-41	
2,2'-Iminodiethanol	603-071-00-1	111-42-2	203-868-0		1 - 10%	Xn; R22-48/22 Xi; R38-41	
EC 1272/2008		•	•				
Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Coconut diethanolimine		8051-30-7			1 - 10%	Skin Irrit. 2: H315; Eye Dam. 1: H318;	
Amine Salts of Alkyl		90194-42-6			1 - 10%	Skin Irrit. 2: H315;	
2,2'-Iminodiethanol	603-071-00-1	111-42-2	203-868-0		1 - 10%	Acute Tox. 4: H302; STOT RE 2: H373; Skin Irrit. 2: H315; Eye Dam. 1: H318;	

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 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 or symptoms persist. Ingestion If you feel unwell, seek medical advice (show label where possible) S	Section 4 - First aid measures				
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5.3. Advice for firefighters	5.2 Special hazards arising from the substance or mixture				
		Burning produces irritating, toxic and noxious fumes.			
Wear self contained breathing apparatus and protective clothing.	5.3. Advice for firefighters				
		Wear self contained breathing apparatus and protective clothing.			
Section 6 - Accidental release measures	Section 6 - Accidental release m	neasures			
6.1 Personal precautions, protective equipment and emergency procedures	6.1 Personal precautions, prote	ctive equipment and emergency procedures			
Ensure adequate ventilation of the working area. Avoid contact with skin and eyes.		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					



Material Safety Datasheet

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.	
6.4 Reference to other sections		
	See section 8. EXPOSURE CONTROLS / PERSONAL PROTECTION for further information. See section 13. DISPOSAL CONSIDERATIONS for further information.	
Section 7 - Handling and storage	je	
7.1 Precautions for safe handlin	ng	
	Ensure adequate ventilation of the working area. Avoid contact with eyes and skin. Adopt best Manual Handling considerations when handling, 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 uses of the substance or mixture and uses advised against for further information.	

Page 5 of 11

Jadex Material Safety Datasheet

Page 6 of 11

Section 8 - Exposure controls/personal protection

8.1 Control parameters		
	Not normally required.	
8.2.1 Appropriate engineering controls	Ensure adequate ventilation of the working area.	
8.2.2 Individual protection measures	Wear protective clothing.	
Eye / face protection	Approved safety goggles.	
Skin protection - Handprotection	Wear suitable gloves.	
Skin protection - Other	Wear suitable protective clothing.	
Respiratory protection	Wear suitable respiratory equipment when necessary.	
Occupational exposure controls	Keep away from food, drink and animal feedstuffs.	

Material Safety Datasheet

Page 7 of 11

Section 9 - Physical and chemi	cal properties	
9.1 Information on basic physical and chemical properties (continued)		
Appearance	Viscous liquid	
Colour	Green	
Odour	Mild	
Odour threshold	No data available	
рН	≈ 7	
Melting point	No data available	
Freezing point	No data available	
Initial boiling point	No data available	
Flash point	No data available	
Evaporation rate	No data available	
Flammability (solid, gas)	Not applicable	
Vapour pressure	No data available	
Vapour density	No data available	
Relative density	± 1.025 (H ₂ O = 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 is available	
Surface tension	No data is available	
Gas group	No data is available	
Benzene Content	No data is available	
Lead content	No data is available	
VOC (Volatile organic compounds)	No data available	



Page 8 of 11

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 re	eactions		
	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	n products		
	No data is available on this product.		
Section 11 - Toxicological infor	mation		
11.1 Information on toxicologica			
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 information			
12.1 Toxicity			
	No data is available on this product.		
12.2 Persistence and degradat			
	No data is available on this product.		
12.3 Bioaccumulative potential			
Bioconcentration factor (BCF)	No data is available on this product.		
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.		

13.1 Waste treatment methods Dispose of in compliance with all local and national regulations. Section 14 - Transport information Hazard pictograms Hazard pictograms Hazard pictograms Image: Colspan="2">Image: Colspan="2" Telesting Colspan="2" Tel	Section 13 - Disposal considerations			
Section 14 - Transport information Hazard pictograms Itazard pict				
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Hazard ID30Tunnel Category(D/E)IMDG		No data is available on this product.		
Tunnel Category (D/E) IMDG	ADR/RID			
IMDG	Hazard ID	30		
	Tunnel Category	(D/E)		
EmS Code F-E S-E	IMDG			
	EmS Code	F-E S-E		

·			
ΙΑΤΑ			
Packing Instruction (Cargo)	366		
Maximum quantity	220 L		
Packing Instruction (Passenger)	355		
Maximum quantity	60 L		
Section 15 - Regulatory informa	ition		
15.1. Safety, health and enviror	mental 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, 93/105/EC, 93/67/EEC, 93/105/EC and 2000/21/EC.		
15.2 Chemical safety assessment			
Regulations	No data is available on this product.		

Material Safety Datasheet

Page 11 of 11

Section 16 - Other information		
Other information		
Revision	This document differs from the previous version in the following areas: None	
Text of risk phrases in Section 3	 R22 - Harmful if swallowed. R38 - Irritating to skin. R41 - Risk of serious damage to eyes. R48/22 - Harmful: danger of serious damage to health by prolonged exposure if swallowed. 	
Text of Hazard Statements in Section 3	Skin Irrit. 2: H315 - Causes skin irritation. Eye Dam. 1: H318 - Causes serious eye damage. Acute Tox. 4: H302 - Harmful if swallowed. STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure.	
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.	

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