THE GRE-SOLVENT COMPANY

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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RIMSEALER

Revision 4 **Revision date** 2015-06-26

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name RIMSEALER
Product code M029

1.3. Details of the supplier of the safety data sheet

Company GreSolvent
Address Unit C1A

Wem Industrial Estate

Soulton Road

Wem Shropshire SY4 5SD England

Web WWW.GRESOLVENT.CO.UK

 Telephone
 +44 (0)1939 232326

 Fax
 +44 (0)1939 232386

 Email
 gresolvent@btconnect.com

 Email address of the
 gresolvent@btconnect.com

1.4. Emergency telephone number

Emergency telephone number +44 (0)1939 232326 9.00 am - 5.00 pm

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Main hazards No Significant Hazard

2.2. Label elements

competent person

Risk phrases No Significant Hazard

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.
Talc (Hydrous Magnesium Silicate)		14807-96-6			1 - 10%	0	
(Talc, respirable dust)							

EC 1272/2008

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SECTION 4: First aid measu	res			
4.1. Description of first aid meas	ures			
Inhalation	May cause irritation to mucous membranes. Move the exposed person to fresh air.			
Eye contact	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.			
Skin contact	May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.			
Ingestion May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical a if irritation or symptoms persist.				
4.2. Most important symptoms a	nd effects, both acute and delayed			
Inhalation	No irritation expected.			
Eye contact	Avoid contact with eyes. May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open.			
Skin contact	May cause irritation to skin. Wash with soap and water.			
Ingestion	If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label. Ingestion may cause nausea and vomiting.			
SECTION 5: Firefighting mea	asures			
5.1. Extinguishing media				
	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 obnoxious fumes.			
5.3. Advice for firefighters				
	Wear suitable respiratory equipment when necessary.			
SECTION 6: Accidental relea	ase measures			
6.1. Personal precautions, prote	ctive equipment and emergency procedures			
	Ensure adequate ventilation of the working area.			
6.2. Environmental precautions				
	Do not allow product to enter drains. Prevent further spillage if safe.			
6.3. Methods and material for co	entainment and cleaning up			
	Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.			
SECTION 7: Handling and st	torage			
7.1. Precautions for safe handling	ng			
	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.			
7.2. Conditions for safe storage, including any incompatibilities				
	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.			
7.3. Specific end use(s)				
	Wash hands after handling the product.			
Suitable packaging				
	Plastic containers.			
SECTION 8: Exposure contr	ols/personal protection			



8.1. Control parameters

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8.1. Control parameters

8.1.1. Exposure Limit Values

Talc (Hydrous Magnesium Silicate) (Talc, respirable dust)	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 1
,, ,	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	inhalable dust:	inhalable dust:
	WEL 8-hr limit mg/m3 total -	WEL 15 min limit mg/m3 total -
	respirable dust:	respirable dust:

8.2. Exposure controls

8.2.1. Appropriate engineering	Ensure adequate ventilation of the working area.		
controls			
8.2.2. Individual protection	Wear protective clothing.		
measures			
Eye / face protection	In case of splashing, wear:. Approved safety goggles.		
Skin protection -	Chemical resistant gloves (PVC).		
Handprotection			

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Paste
Colour	Orange
Odour	Characteristic
Odour threshold	Not determined
pH	9.5 - 10.5
Melting point	Not determined
Initial boiling point	Not determined
Flash point	Not relevant
Evaporation rate	Not determined
Flammability (solid, gas)	No data available
Vapour pressure	Not applicable.
Vapour density	Not applicable.
Relative density	Not determined
Partition coefficient	Not determined
Autoignition temperature	Not applicable.
Viscosity	Not determined
Explosive properties	Not applicable.
Oxidising properties	No data available

9.2. Other information

VOC (Volatile organic	Not determined
compounds)	
Conductivity	Not determined
Surface tension	Not determined
Gas group	Not applicable.
Benzene Content	Not determined
Lead content	Not determined

SECTION 10: Stability and reactivity

10.1. Reactivity



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10.1. Reactivity	
	No Significant Hazard.
10.2. Chemical stability	
	Stable under normal conditions.
10.3. Possibility of hazardous re	actions
•	No Significant Hazard.
10.4. Conditions to avoid	
	Direct sunlight. Do NOT allow to freeze. Protect from frost.
10.5. Incompatible materials	2 Joseph Carring II. 20 110 1 anoth to 1100225. 1 Totolog in 5111 in 500.
To.o. moompatible materials	No Significant Hazard. Will not decompose if stored and used as recommended.
10.6 Hazardaya dagampasitian	<u> </u>
10.6. Hazardous decomposition	
	No Significant Hazard. Will not decompose if stored and used as recommended.
SECTION 11: Toxicological i	nformation
11.1. Information on toxicological	al effects
Skin corrosion/irritation	May cause irritation to skin.
Serious eye damage/irritation	May cause irritation to eyes.
Respiratory or skin sensitisation	No irritation expected.
Germ cell mutagenicity	No mutagenic effects reported.
Carcinogenicity	No carcinogenic effects reported.
Reproductive toxicity	No data is available on this product. No Significant Hazard.
11.1.4. Toxicological Information	
	No known adverse health effects.
SECTION 12: Ecological info	ormation
12.1. Toxicity	
	No known adverse environmental effects.
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	
	RIMSEALER Not determined
12.4. Mobility in soil	
	No data is available on this product.
12.5. Results of PBT and vPvB a	assessment
	Not normally required.
12.6. Other adverse effects	
	No Significant Hazard.
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SECTION 13: Disposal cons	iderations



General information

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General information	
	Dispose of in compliance with all local and national regulations.
Disposal methods	
	The product is classified as non hazardous. This material and its container must be disposed of in a safe way.
Disposal of packaging	
	Can be recycled if in compliance with. local and national regulations.
SECTION 14: Transport info	rmation
14.6. Special precautions for use	er
	No precautions required to be mentioned.
14.7. Transport in bulk according	g to Annex II of MARPOL 73/78 and the IBC Code
	Not normally required.
Further information	
	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, 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. 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.

SECTION 16: Other information

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.			
	9 - 9.1. Information on basic physical and chemical properties (Initial boiling point).			
	9 - 9.1. Information on basic physical and chemical properties (Melting point).			
	9 - 9.1. Information on basic physical and chemical properties (Flash point).			
	9 - 9.1. Information on basic physical and chemical properties (Flammability (solid, gas)).			
	9 - 9.1. Information on basic physical and chemical properties (Autoignition temperature).			
	9 - 9.1. Information on basic physical and chemical properties (Explosive properties).			
	9 - 9.1. Information on basic physical and chemical properties (Oxidising properties).			
	9 - 9.1. Information on basic physical and chemical properties (Vapour pressure).			
	9 - 9.1. Information on basic physical and chemical properties (Relative density).			
	9 - 9.1. Information on basic physical and chemical properties (Viscosity).			
	9 - 9.1. Information on basic physical and chemical properties (Vapour density).			
	9 - 9.1. Information on basic physical and chemical properties (Evaporation rate).			
	9 - 9.1. Information on basic physical and chemical properties ().			

9 - 9.1. Information on basic physical and chemical properties ().

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Other information 9 - 9.1. Information on basic physical and chemical properties (Odour threshold). 9 - 9.2. Other information (Conductivity). 9 - 9.2. Other information (Partition coefficient). 9 - 9.2. Other information (Gas group). 9 - 9.2. Other information (Surface tension). 9 - 9.2. Other information (Benzene Content). 9 - 9.2. Other information (Product Subcategory). 9 - 9.2. Other information (Lead content). 12 - 12.1. Toxicity. 16 - Maximum content of VOC. **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. As the application of products is outside our control, the information is given without legal resposibility. Customers should test under their own conditions to ensure the products are suitable for their own requirements.