

## SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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### TYRE BEAD WAX

Revision 5

Revision date 2016-01-25

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

##### 1.1. Product identifier

Product name	TYRE BEAD WAX
Product code	M030

##### 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 competent person	gresolvent@btconnect.com

##### 1.4. Emergency telephone number

Emergency telephone number	+44 (0)1939 232326 9.00 am - 5.00 pm
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#### SECTION 2: Hazards identification

##### 2.1. Classification of the substance or mixture

Main hazards	No Significant Hazard
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##### 2.2. Label elements

Risk phrases	No Significant Hazard
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#### 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.
Mono ethylene glycol (Ethane-1,2-diol particulate)	603-027-00-1	107-21-1	203-473-3			Xn; R22	

###### EC 1272/2008

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<b>Description</b>	
	Non hazardous.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

<b>Eye contact</b>	Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
<b>Skin contact</b>	Irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
<b>Ingestion</b>	Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist. DO NOT INDUCE VOMITING.

### 4.2. Most important symptoms and effects, both acute and delayed

<b>Inhalation</b>	No irritation expected.
<b>Eye contact</b>	Avoid contact with eyes. May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open.
<b>Skin contact</b>	Avoid prolonged or repeated exposure. Wash with soap and water.
<b>Ingestion</b>	If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

	Carbon dioxide (CO2).
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### 5.2. Special hazards arising from the substance or mixture

	Burning produces irritating, toxic and obnoxious fumes.
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### 5.3. Advice for firefighters

	Wear suitable respiratory equipment when necessary.
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## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

	Avoid raising dust. Ensure adequate ventilation of the working area. Wear suitable protective equipment.
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### 6.2. Environmental precautions

	Do not allow product to enter drains. Prevent further spillage if safe.
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### 6.3. Methods and material for containment and cleaning up

	Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.
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## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.
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### 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.
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### Suitable packaging

	Plastic containers.
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## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

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## 8.1. Control parameters

## 8.1.1. Exposure Limit Values

Mono ethylene glycol (Ethane-1,2-diol particulate)	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 10
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
	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 respirable dust: -	WEL 15 min limit mg/m3 total respirable dust: -
Mono ethylene glycol (Ethane-1,2-diol vapour)	WEL 8-hr limit ppm: 20	WEL 8-hr limit mg/m3: 52
	WEL 15 min limit ppm: 40	WEL 15 min limit mg/m3: 104
	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 respirable dust: -	WEL 15 min limit mg/m3 total respirable dust: -

## 8.2. Exposure controls

8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.
8.2.2. Individual protection measures	Wear chemical protective clothing.
Eye / face protection	Approved safety goggles.
Skin protection - Handprotection	Chemical resistant gloves (PVC).
Respiratory protection	Wear: Suitable respiratory equipment.

## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

Appearance	Solid
Colour	Orange
Odour	Odourless
pH	9+/- 0.5
Melting point	Not determined
Initial boiling point	Not determined
Flash point	Not relevant
Evaporation rate	Not determined
Flammability (solid, gas)	Not relevant
Vapour pressure	Not relevant
Vapour density	Not relevant
Relative density	Not determined
Partition coefficient	No data available
Autoignition temperature	Not relevant
Viscosity	Not determined
Explosive properties	Not relevant
Oxidising properties	Not relevant

## 9.2. Other information

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## 9.2. Other information

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

## SECTION 10: Stability and reactivity

## 10.1. Reactivity

No Significant Hazard.

## 10.2. Chemical stability

Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

No Significant Hazard.

## 10.4. Conditions to avoid

Do NOT allow to freeze. Protect from frost. Direct sunlight.

## 10.5. Incompatible materials

No Significant Hazard.

## 10.6. Hazardous decomposition products

No data is available on this product. Burning produces irritating, toxic and obnoxious fumes.

## SECTION 11: Toxicological information

## 11.1. Information on toxicological effects

Acute toxicity	May cause degreasing of the skin.
Skin corrosion/irritation	No Significant Hazard. May cause degreasing of the skin.
Serious eye damage/irritation	No irritation expected.
Respiratory or skin sensitisation	No Significant Hazard. May cause irritation to skin in susceptible persons.
Germ cell mutagenicity	No data available.
Reproductive toxicity	No data available.
Repeated or prolonged exposure	No data is available on this product.

## 11.1.2. Mixtures

Do NOT mix with any other product.

## 11.1.3. Hazard Information

No Significant Hazard.

## 11.1.4. Toxicological Information

No known adverse health effects.

## SECTION 12: Ecological information

## 12.1. Toxicity

No known adverse environmental effects.

## 12.2. Persistence and degradability

No data is available on this product.

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## 12.3. Bioaccumulative potential

No data is available on this product.

## Partition coefficient

TYRE BEAD WAX No data available

## 12.4. Mobility in soil

No data is available on this product.

## 12.5. Results of PBT and vPvB assessment

Not relevant.

## 12.6. Other adverse effects

No known adverse environmental effects. No known adverse health effects.

## SECTION 13: Disposal considerations

## General information

Dispose of in compliance with all local and national regulations. The product is classified as non hazardous.

## Disposal methods

Can be sent to landfill if in compliance with local and national regulations.

## Disposal of packaging

Can be recycled if in compliance with local and national regulations.

## SECTION 14: Transport information

## 14.6. Special precautions for user

No precautions required to be mentioned.

## 14.7. Transport in bulk according 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. This product MSDS has been compiled in relation to EC No: 1272/2008 CLP Regulations.

## SECTION 16: Other information

## Other information

## Revision

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

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## Other information

	11 - Skin corrosion/irritation. 11 - Respiratory or skin sensitisation. 11 - Serious eye damage/irritation. 11 - 11.1.2. Mixtures. 11 - 11.1.3. Hazard Information.
Text of risk phrases in Section 3	R22 - Harmful if swallowed.
Text of Hazard Statements in Section 3	Acute Tox. 4: H302 - Harmful if swallowed.

## Further information

	<p>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 responsibility. Customers should test under their own conditions to ensure the products are suitable for their own requirements.</p>
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