

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

CARBON ASSEMBLY PASTE

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Revision 0
Revision date 27-07-16

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

1.1. Product identifier

Product name	Carbon Assembly Paste
Product code	

1.3. Details of the supplier of the safety data sheet

Company	Fenwick's Limited
Address	Unit C1 Wem Industrial Estate Soulton Road Wem Shropshire SY4 5SD England
Web	www.fenwicks.info
Telephone	+44 (0)1939 234622
Fax	+44 (0)1939 393325
Email	info@fenwicks.info

1.4. Emergency Telephone Number

Emergency Tel Number	07766 706294
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SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.2. Classification – EC 1272/2008	Eye Irrit 2: H319
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2.2. Label elements

Hazard pictograms	
Signal Word	Warning
Hazard Statement	Eye Irrit 2: H319 - Causes serious eye irritation
Precautionary Statement Prevention	P102 – Keep out of reach of children P264 – Wash thoroughly after handling 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 P337+P313 – If eye irritation persists: Get medical advice/attention

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SECTION 3: Composition/information on ingredients

3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EINECS No.	REACH Registration Number	Conc. (%w/w)	Classification
Polyethylene powder		9002-88-4			1 - 10%	Eye Irrit. 2: H319
Glycercol (Glycerol, mist)		56-81-5			0 – 0.5%	

SECTION 4: First aid measures

4.1. Description of first aid measures

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 attention if irritation or symptoms persist.

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

Inhalation	Considered to be not hazardous by inhalation. Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. May cause irritation to mucous membranes. No known adverse health effects.
Eye Contact	Avoid contact with eyes. May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes.
Skin Contact	Irritant. Prolonged or repeated exposure may cause defatting of skin. Wash with water.
Ingestion	If swallowed, DO NOT INDUCE VOMITING. Seek medical attention immediately and show the product or label. Rinse mouth thoroughly.

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

Inhalation	Remove the affected person from the source of contamination immediately
Eye Contact	Rinse immediately with plenty of water for 15 minutes.
Skin Contact	Wash with water.
Ingestion	If swallowed, DO NOT INDUCE VOMITING. Seek medical attention immediately and show the product or label. Rinse mouth thoroughly.

SECTION 5: Firefighting measures

5.1. Extinguishing media

	Use extinguishing media appropriate to the surrounding fire conditions
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5.2. Special hazards arising from the substance or mixture

	No Significant Hazard.
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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

	Wash with Water. Avoid contact with eyes..
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6.2. Environmental precautions

	Clean spillage area thoroughly with plenty of water.
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6.3. Methods and material for containment and cleaning up

	For small quantities: Flush down the drain with plenty of water. For large spills : Absorb with inert absorbent material. Dispose of in compliance with all local and national regulations.
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SECTION 7: Handling and Storage

7.1. Precautions for safe handling

	Avoid contact with eyes. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing. Do not mix with any other product.
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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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7.3 Specific end use(s)

	When using do not eat or drink
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SECTION 8: Exposure controls/personal protection

8.2. Exposure controls

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	In case of splashing, wear: Approved safety goggles.
Skin protection - Handprotection	Chemical resistant gloves (PVC).

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Gel
Colour	Off white
Odour	Odourless
pH	6.5 +/- 0.5
Description	Liquid
Relative Density	0.98 – 1

SECTION 10: Stability and reactivity

10.1. Reactivity

	Do NOT mix with any other product. Do not allow to freeze
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10.2. Chemical stability

	Stable under normal conditions.
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10.4. Conditions to avoid

	Do NOT allow to freeze. Protect from frost
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10.5. Incompatible materials

	Do NOT mix with any other product.
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10.6. Hazardous decomposition products

	Will not decompose if stored and used as recommended.
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SECTION 11: Toxicological information

11.1.2 Information on toxicological effects

	No known adverse environmental effects
Acute toxicity	No Significant Hazard
Skin corrosion/irritation	No Significant Hazard. May cause degreasing of skin
Serious eye damage/irritation	Avoid contact with eyes. Irritating to eyes
Respiratory or skin sensitisation	May cause irritation to skin in susceptible persons.

11.1.4. Toxicological Information

	No known adverse health effects
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SECTION 12: Ecological information

12.1. Toxicity

Isopropanol (Propan-2-ol)	Fathead minnows LC50/96h:9600mg/l
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SECTION 13: Disposal considerations

General Information

	Dispose of in compliance with all local and national regulations.
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Disposal methods

	Flush down the drain with plenty of water. The product is classified as non-hazardous.
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Disposal of packaging

	Can be recycled if in compliance with, local and national regulations.
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SECTION 14: Transport information

14.6 Special precautions for user

	No precautions required to be mentioned.
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14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

	Not normally required.
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Further Information

	The product is not classified as dangerous for carriage
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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, 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/EEC 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
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Further Information

	Not applicable
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SECTION 16: Other information

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.

Legal Disclaimer

The purpose of the above information is to describe the products only in terms of health and safety requirements. The information given should not, therefore, be construed as guaranteeing specific properties or as specification. Customers should satisfy themselves as to the suitability and completeness of such information for their own particular use.