SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

BIKE CLEANER

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Revision 5
Revision date 2016-01-01

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

1.1. Product identifier

Product name Bike Cleaner
Product code

1.3. Details of the supplier of the safety data sheet

Company

Address

Fenwick's Limited

Unit C1 Wem Industrial Estate

Soulton Road

Wem

Shropshire

SY4 5SD

 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

England

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.2. Classification – EC No Significant Hazard 1272/2008

2.2. Label elements

Risk Phrases No Significant Hazard

2.3. Other hazards

Other hazards This product is classified as non-hazardous.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EINECS No.	REACH	Conc.	Classification
				Registration Number	(%w/w)	
Quaternary ammonium compound		68989-03-7			0 - 0.5%	Xi;R38 Xi;R41 N;R51/53

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Chemical Name	Index No.	CAS No.	EINECS No.	REACH	Conc.	Classification
				Registration Number	(%w/w)	
Quaternary ammonium compound		68989-03-7			0 - 0.5%	Eye Dam 1: H318

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 my 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

5.2. Special hazards arising from the substance or mixture

Burning produces irritating, toxic and obnoxious fumes.

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

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 containment and cleaning up

Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

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.

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.

SECTION 8: Exposure controls/personal protection

Protective Equipment





Hand Protection	PVC gloves	
Eye Protection	Wear approved safety goggles	
Body Protection	Normal work wear	
Respiratory Protection	Not normally required	

8.2. Exposure controls

8.2.1. Appropriate	Ensure adequate ventilation of the working area.
engineering 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

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9.1. Information on basic physical and chemical properties

Colour	Light green
Odour	Pleasant
рН	8.0 +/-0.5
Description	Liquid
Boiling Point	100 °C

SECTION 10: Stability and reactivity

10.1. Reactivity

Do NOT mix with any other product.

10.2. Chemical stability

Stable under normal conditions.

10.4. Conditions to avoid

Do NOT allow to freeze. Protect from frost

10.5. Incompatible materials

Do NOT mix with any other product.

10.6. Hazardous decomposition products

Will not decompose if stored and used as recommended.

SECTION 11: Toxicological information

11.1.4. Toxicological Information

No known adverse health effects.

SECTION 12: Ecological information

12.1. Toxicity

No known adverse environmental effects.

SECTION 13: Disposal considerations

General Information

Dispose of in compliance with all local and national regulations.

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.

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

Further Information

Not applicable

SECTION 16: Other information

Other Information

Revision	This document differs from the previous version in the following areas:. 2 – Other hazards.
Text of risk phrases in Section 3	R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed. R36/38 - Irritating to eyes and skin. R41 - Risk of serious damage to eyes. R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Text of Hazard Statements in Section 3	Eye Dam 1: H318 – Causes serious eye damage Aquatic Chronic 2 H411 – Toxic to aquatic life with long lasting effects Acute Tox 4:H302 – Harmful if swallowed Aquatic Chronic 3 H412 - Harmful to aquatic life with long lasting effects Acute Tox 4:H332 – Harmful if inhaled.

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	Acute Tox 4:H312 Harmful in contact with skin Eye Irrit 2:H319 – Causes serious eye irritation Skin Irrit 2:H315 - Causes serious skin irritation
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.