SAFETY DATA SHEET



Forsyth Road

Sheerwater

Woking Surrey

England

GU21 5RZ

Water Hawk 200g

1. Identification of the preparation and of the company

Product name: Water Hawk 200g

Code : 61001

> Forsyth Road Sheerwater Woking Surrey England GU21 5RZ Tel: +44(0)1483 758400

Contact person: shosken@cooksonelectronics.com

Material uses : Sealants

2 Hazards identification

The product is not classified as dangerous according to Directive 1999/45/EC and its amendments.

Classification : Not classified.

Skin contact Slightly hazardous by the following route of exposure: of skin contact (irritant).

Toxicity data Not available.

See section 11 for more detailed information on health effects and symptoms.

3 Composition/information on ingredients

Substance/preparation: Preparation

Ingredient name	CAS number	%	EC number	Classification
Europe carbonic acid, calcium salt (1:1)	471-34-1	80 - 100	207-439-9	Not classified.
See section 16 for the full text of the R-phrases declared above				

Occupational exposure limits, if available, are listed in section 8.

The classifications listed, indecate the potential hazards of the ingredients

4. First-aid measures

First-aid measures

Inhalation : Get medical attention if symptoms occur. If unconscious, place in recovery position

and get medical attention immediately.

Ingestion: Wash out mouth with water. Keep person warm and at rest. Never give anything by

mouth to an unconscious person. If unconscious, place in recovery position and get

medical attention immediately.

Skin contact : Flush contaminated skin with plenty of water. Remove contaminated clothing and

shoes. Get medical attention if symptoms occur.

Eye contact: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10

minutes. Get medical attention if irritation occurs.

Protection of first-aiders : No action shall be taken involving any personal risk or without suitable training.

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4. First-aid measures

Notes to physician

No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

See section 11 for more detailed information on health effects and symptoms.

5. Fire-fighting measures

Extinguishing media

Suitable

: Use an extinguishing agent suitable for the surrounding fire.

Not suitable

: None known.

Special exposure hazards

: No specific fire or explosion hazard.

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable

training

Hazardous combustion

products

: Decomposition products may include the following materials:

carbon dioxide carbon monoxide metal oxide/oxides

Special protective equipment for fire-fighters

 Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

6. Accidental release measures

Personal precautions

Environmental precautions

: Keep unnecessary personnel away. Use suitable protective equipment (section 8).

Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental

pollution (sewers, waterways, soil or air).

Large spill

: Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labelled waste container. Dispose of via a licensed waste disposal contractor. Note: see section 1 for emergency contact information and section 13 for waste disposal.

Small spill

Move containers from spill area. Vacuum or sweep up material and place in a designated, labelled waste container. Dispose of via a licensed waste disposal contractor.

7. Handling and storage

Handling

: Put on appropriate personal protective equipment (see section 8). Workers should wash hands and face before eating, drinking and smoking. Do not ingest. Avoid contact with eyes, skin and clothing. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Do not reuse container.

Storage

: Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

Packaging materials

Recommended

: Use original container.

8. Exposure controls/personal protection

Exposure limit values

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8. Exposure controls/personal protection

Ingredient name

Occupational exposure limits

Europe

carbonic acid, calcium salt (1:1) ACGIH TLV (United States, 1/2006).

TWA: 10 mg/m³ 8 hour(s).

Sweden

No exposure limit value known.

Denmark

No exposure limit value known.

Norway

No exposure limit value known.

France

carbonic acid, calcium salt (1:1) INRS (France, 6/2006). Notes: indicative exposure limits

TWA: 10 mg/m³ 8 hour(s).

Netherlands

carbonic acid, calcium salt (1:1) Nationale MAC-lijst (Netherlands, 1/2004). Notes:

TGG: 10 mg/m³ 8 hour(s). Form: All forms

Germany

No exposure limit value known.

Finland

Limestone Työterveyslaitos, Sosiaali- ja terveysministeriö (Finland,

8/2007).

TWA: 10 mg/m3 8 hour(s).

United Kingdom (UK)

Limestone EH40/2005 WELs (United Kingdom (UK), 8/2007).

TWA: 10 mg/m³ 8 hour(s). Form: inhalable dust TWA: 4 mg/m³ 8 hour(s). Form: respirable dust

Austria

No exposure limit value known.

Switzerland

Limestone SUVA (Switzerland, 1/2007).

TWA: 3 mg/m³ 8 hour(s). Form: respirable dust

Belgium

Limestone Lijst Grenswaarden / Valeurs Limites (Belgium, 6/2007).

TWA: 10 mg/m³ 8 hour(s).

Spain

carbonic acid, calcium salt (1:1) INSHT (Spain, 1/2006).

TWA: 10 mg/m³ 8 hour(s).

Turkey

Limestone NIOSH REL (United States, 6/2008).

TWA: 5 mg/m³ 10 hour(s). Form: Respirable fraction

TWA: 10 mg/m³ 10 hour(s). Form: Total

Czech Republic

Limestone 178/2001 (Czech Republic, 12/2007).

TWA: 10 mg/m3 8 hour(s). Form: dust

Ireland

Limestone NAOSH (Ireland, 8/2007).

OELV-8hr: 10 mg/m³ 8 hour(s). Form: inhalable dust OELV-8hr: 4 mg/m³ 8 hour(s). Form: respirable dust

Italy

No exposure limit value known.

Estonia

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Exposure controls/personal protection 8.

Sotsiaalminister (Estonia, 10/2007). Limestone

TWA: 5 mg/m³ 8 hour(s). Form: inhalable dust

TWA: 10 mg/m³ 8 hour(s).

Lithuania

No exposure limit value known.

Slovakia

Limestone Nariadenie Vlády Slovenskej republiky (Slovakia, 6/2007).

TWA: 10 mg/m³ 8 hour(s). Form: total compact aerosols

Hungary

Limestone EüM-SzCsM (Hungary, 12/2007).

TWA: 10 mg/m³ 8 hour(s).

Poland

carbonic acid, calcium salt (1:1) Ministra Pracy I Polityki Społecznej (Poland, 10/2005).

TWA: 10 mg/m³ 8 hour(s). Form: Dusts

Slovenia

No exposure limit value known.

Latvia

carbonic acid, calcium salt (1:1) LV Nat. Standardisation and Meterological Centre (Latvia,

11/2004).

TWA: 6 MG/M3 8 hour(s).

Greece

Limestone PD 90/1999 (Greece, 8/2007).

> TWA: 10 mg/m³ 8 hour(s). Form: inhalable fraction TWA: 5 mg/m³ 8 hour(s). Form: respirable fraction

Portugal

Limestone Instituto Português da Qualidade (Portugal, 3/2007).

TWA: 10 mg/m³ 8 hour(s).

Recommended monitoring

procedures

: Reference should be made to European Standard EN 689 for methods for the assessment of exposure by inhalation to chemical agents and national guidance documents for methods for the determination of hazardous substances.

Exposure controls

Occupational exposure controls

: No special ventilation requirements. Good general ventilation should be sufficient to control worker exposure to airborne contaminants. If this product contains ingredients with exposure limits, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure below any recommended or statutory limits.

Hygiene measures

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Respiratory protection

Hand protection

: Recommended: disposable vinyl

Eye protection

: Recommended:None assigned.

: Recommended:None assigned.

Skin protection

: Recommended:None assigned.

Environmental exposure

controls

: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

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9. Physical and chemical properties

General information

Appearance

Physical state : Solid. [paste]
Colour : White.

Odour : Mild

Important health, safety and environmental information

Relative density : 1

Solubility : Insoluble in the following materials: cold water and hot water.

VOC content : 0 % (w/w) [ISO % 11890-2]

10. Stability and reactivity

Stability : The product is stable.

Conditions to avoid : No specific data.

Materials to avoid : No specific data.

Hazardous decomposition

products

: Under normal conditions of storage and use, hazardous decomposition products

should not be produced.

11. Toxicological information

Potential acute health effects

Inhalation: No known significant effects or critical hazards.Ingestion: No known significant effects or critical hazards.Skin contact: No known significant effects or critical hazards.Eye contact: No known significant effects or critical hazards.

Acute toxicity

Over-exposure signs/symptoms

Target organs : Contains material which may cause damage to the following organs: upper

respiratory tract, skin, eye, lens or cornea.

12. Ecological information

Aquatic ecotoxicity

Biodegradability

Other adverse effects : No known significant effects or critical hazards.

AOX : The product does not contain organically bound halogens which could lead to an

AOX value in waste water.

13. Disposal considerations

Methods of disposal

: The generation of waste should be avoided or minimised wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

16 03 04 inorganic wastes other than those mentioned in 16 03 03

Hazardous waste: Within the present knowledge of the supplier, this product is not regarded as

hazardous waste, as defined by EU Directive 91/689/EEC.

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14. Transport information

International transport regulations

Regulatory information	UN number	Proper shipping name	Classes	PG*	Label	Additional information
ADR/RID Class	Not regulated.	-	-	-		-
IMDG Class	Not regulated.	-	-	_		-
IATA Class	Not regulated.	-	-	-		-

PG*: Packing group

15. Regulatory information

EU regulations

Classification and labeling have been determined according to EU Directives 67/548/EEC and 1999/45/EC (including amendments) and take into account the intended product use.

Risk phrases : This product is not classified according to EU legislation.

Safety phrases : S37- Wear suitable gloves.

Product use : Consumer applications, Industrial applications.

Germany

Hazard class for water : 3 Appendix No. 4

Technical instruction on: TA-Luft Number 5.2.1: 81.6%

air quality control

Italy

Emission control directive : Not classified.

16. Other information

History

Date of printing : 20/07/2011.

Date of issue : 23/09/2010.

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Version : 6

Prepared by : Simon Hosken

Environmental, Health and Safety Manager

Indicates information that has changed from previously issued version.

References

The Health and Safety At Work Act 1974, section 6.

Control of Substances Hazardous to Health (CoSHH) Regulations 2002 and its amendments.

Preparation contains soley TSCA and REACh 1907/2006 listed substances.

This safety data sheet has been prepared in accordance with the requirements of the Chemicals (Hazard Information and Packaging for Supply) Regulations 2002 which implement EC Directives 1999/45/EC and 2001/58/EC and their amendments.

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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