

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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Oxistat

Revision 0

Revision date 2011-10-13

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

1.1. Product identifier

Product name Oxistat

1.3. Details of the supplier of the safety data sheet

Company	Kiotechagil
Address	Unit 5 Manton Wood Enterprise Park Worksop Nottinghamshire S80 2RS United Kingdom
Web	www.kiotechagil.com
Telephone	+ 44 (0)1909 537387
Fax	+ 44 (0)1909 478919
Email	info@kiotechagil.com

1.4. Emergency telephone number

Emergency telephone number	+44(0)7796437420 24 Hours
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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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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
BHA (tert-butyl-4-methoxyphenol)		25013-16-5	246-563-8		0.5 - 1%	Xi; R41 N; R51/53
Calcium Carbonate		1317-65-3	215-279-6		80 - 90%	
Ethoxyquin (6-Ethoxy-1,2-dihydro-2,2,4-trimet hylquinoline)	613-014-00-2	91-53-2	202-075-7		0.5 - 1%	Xn; R22
BHT (2,6-bis(1,1-dimethylethyl) -4-methylphenol)		128-37-0	204-881-4		1 - 10%	
Trisodium Citrate		68-04-2	200-675-3		1 - 10%	

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.
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4.1. Description of first aid measures

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.

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

	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**

	Ensure adequate ventilation of the working area.
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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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SECTION 8: Exposure controls/personal protection**8.1. Control parameters****8.1.1. Exposure Limit Values**

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8.1.1. Exposure Limit Values

BHT (2,6-bis(1,1-dimethylethyl)-4-methylphenol)	WEL 8-hr limit ppm: - WEL 15 min limit ppm: -	WEL 8-hr limit mg/m3: 10 WEL 15 min limit mg/m3: -
Calcium Carbonate	WEL 8-hr limit ppm: - WEL 15 min limit ppm: - WEL 8-hr limit ppm: - WEL 15 min limit ppm: - WEL 8-hr limit ppm: - WEL 15 min limit ppm: - WEL 8-hr limit ppm: - WEL 15 min limit ppm: - WEL 8-hr limit ppm: - WEL 15 min limit ppm: - WEL 8-hr limit ppm: - WEL 15 min limit ppm: -	WEL 8-hr limit mg/m3: 10 WEL 15 min limit mg/m3: - WEL 8-hr limit mg/m3: 4 WEL 15 min limit mg/m3: - WEL 8-hr limit mg/m3: 10 WEL 15 min limit mg/m3: - WEL 8-hr limit mg/m3: 4 WEL 15 min limit mg/m3: - WEL 8-hr limit mg/m3: 10 WEL 15 min limit mg/m3: - WEL 8-hr limit mg/m3: 4 WEL 15 min limit mg/m3: -
Trisodium Citrate	WEL 8-hr limit ppm: - WEL 15 min limit ppm: -	WEL 8-hr limit mg/m3: 10 WEL 15 min limit mg/m3: -

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).

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State	Granules.
Colour	Grey
Odour	Characteristic

SECTION 10: Stability and reactivity

10.2. Chemical stability

	Stable under normal conditions.
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10.3. Possibility of hazardous reactions

	Oxidising agents.
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10.4. Conditions to avoid

	Air. Heat. Light.
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10.6. Hazardous decomposition products

	Carbon oxides. Nitrogen oxides.
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SECTION 11: Toxicological information

11.1.4. Toxicological Information

Calcium Carbonate	Oral Rat LD50: >5000mg/kg
Trisodium Citrate	Oral Rat LD50: 7150mg/kg

SECTION 12: Ecological information

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Further information

	Keep away from watercourses, will reduce the dissolved oxygen content of water.
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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 of packaging

	Containers must be recycled in compliance with national legislation and environmental regulations.
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SECTION 14: Transport information

Further information

	The product is not classified as dangerous for carriage.
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SECTION 15: Regulatory information

Labelling

Risk phrases

	No Significant Hazard.
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SECTION 16: Other information

Other information

Text of risk phrases in Section 3

	R22 - Harmful if swallowed. R41 - Risk of serious damage to eyes. R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
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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.
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