

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

Page 1/5

MYXAZIN 100ml and 250ml

Revision 1

Revision date 2015-08-20

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

1.1. Product identifier

| | |
|--------------|-------------------------|
| Product name | MYXAZIN 100ml and 250ml |
|--------------|-------------------------|

1.2. Relevant identified uses of the substance or mixture and uses advised against

| | |
|-------------|--|
| Description | To be used as an ornamental fish treatment only. Not to be used with animals intended for human consumption. |
|-------------|--|

1.3. Details of the supplier of the safety data sheet

| | |
|---------------------------------------|---|
| Company | Waterlife Research Industries Ltd |
| Address | Bath Road Longford Middlesex UB7 0ED United Kingdom |
| Web | www.waterlife.co.uk |
| Telephone | 00 44 (0)1753 685696 |
| Fax | 00 44 (0)1753 685437 |
| Email address of the competent person | info@waterlife.co.uk |

1.4. Emergency telephone number

| | |
|----------------------------|---|
| Emergency telephone number | 00 44 (0)1753 685696 9.00am - 5.00pm |
|----------------------------|---|

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

| | |
|--------------|-----------------------|
| Main hazards | No Significant Hazard |
|--------------|-----------------------|

2.2. Label elements

| | |
|--------------|-----------------------|
| Risk phrases | No Significant Hazard |
|--------------|-----------------------|

SECTION 3: Composition/information on ingredients

3.2. Mixtures

EC 1272/2008

| Chemical Name | Index No. | CAS No. | EC No. | REACH Registration Number | Conc. (%w/w) | Classification | M-factor. |
|---------------------------------|--------------|---------|-----------|---------------------------|--------------|---|-----------|
| Formaldehyde...% (Formaldehyde) | 605-001-00-5 | 50-00-0 | 200-001-8 | | 0 - 0.5% | Carc. 1B: H350; Muta. 2: H341; Acute Tox. 3: H331; Acute Tox. 3: H311; Acute Tox. 3: H301; Skin Corr. 1B: H314; Skin Sens. 1: H317; | |

SECTION 4: First aid measures

MYXAZIN 100ml and 250ml

Revision 1

Revision date 2015-08-20

4.1. Description of first aid measures

| | |
|--------------|--|
| Inhalation | If you feel unwell, seek medical advice (show the label where possible). |
| Eye contact | In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Avoid contact with eyes. |
| Skin contact | After contact with skin, wash immediately with plenty of soap and water. Avoid contact with skin. If you feel unwell, seek medical advice (show the label where possible). |
| Ingestion | If swallowed, rinse mouth with water (only if the person is conscious). Seek medical attention. |

General information

| | |
|--|--------------------|
| | No data available. |
|--|--------------------|

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

| | |
|--|---|
| | Toxic fumes may be formed in fire conditions. |
|--|---|

5.3. Advice for firefighters

| | |
|--|-------------------------------------|
| | Self-contained breathing apparatus. |
|--|-------------------------------------|

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

| | |
|--|--|
| | Approved safety goggles. Avoid contact with eyes and skin. Wear suitable protective clothing and gloves. |
|--|--|

6.2. Environmental precautions

| | |
|--|---|
| | Do not empty into drains; dispose of this material and its container in a safe way. Prevent further spillage if safe. |
|--|---|

6.3. Methods and material for containment and cleaning up

| | |
|--|---|
| | Absorb with inert, absorbent material. Clean spillage area thoroughly with plenty of water. Empty containers can be sent for disposal or recycling. |
|--|---|

SECTION 7: Handling and storage

7.1. Precautions for safe handling

| | |
|--|--|
| | Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. |
|--|--|

7.2. Conditions for safe storage, including any incompatibilities

| | |
|--|--|
| | Do NOT allow to freeze. Keep away from food, drink and animal feedingstuffs. Keep container tightly closed. Keep in a cool, dry, well ventilated area. |
|--|--|

7.3. Specific end use(s)

| | |
|--|---|
| | Apart from uses mentioned in section 1.2 no other specific uses are stipulated. |
|--|---|

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

| | |
|--|--------------------|
| | No data available. |
|--|--------------------|

DNEL: Derived no-effect level.

| | |
|--|--------------------|
| | No data available. |
|--|--------------------|

Exposure Pattern - Workers

| | |
|--|--------------------|
| | No data available. |
|--|--------------------|

Exposure Pattern - General population

| | |
|--|--------------------|
| | No data available. |
|--|--------------------|

MYXAZIN 100ml and 250ml

Revision 1

Revision date 2015-08-20

8.2. Exposure controls

| | |
|--|---|
| 8.2.2. Individual protection measures | Ensure adequate ventilation of the working area. |
| | Wear suitable gloves and eye/face protection. Wear suitable protective equipment. |
| | Eye protection. Eye wash bottle with water. |
| | Wear suitable gloves. Wash hands after handling the product. |
| 8.2.3. Environmental exposure controls | Do not empty into drains; dispose of this material and its container in a safe way. |

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| | |
|---------------------------|-----------------------|
| Appearance | Liquid |
| Colour | Green/Blue |
| Odour | Characteristic/Slight |
| Odour threshold | No data available |
| Melting point | Not applicable. |
| Freezing Point | 0 |
| Initial boiling point | 100 |
| Flash point | No data available |
| Evaporation rate | No data available |
| Flammability (solid, gas) | No data available |
| Vapour pressure | No data available |
| Vapour density | No data available |
| Fat Solubility | No data available |
| Partition coefficient | No data available |
| Autoignition temperature | No data available |
| Viscosity | No data available |
| Explosive properties | No data available |
| Oxidising properties | No data available |
| Solubility | Soluble in water |

9.2. Other information

| | |
|-----------------|-------------------|
| Surface tension | No data available |
| Gas group | No data available |

SECTION 10: Stability and reactivity

10.1. Reactivity

| | |
|--|---------------------------------|
| | Stable under normal conditions. |
|--|---------------------------------|

10.2. Chemical stability

| | |
|--|---------------------------------|
| | Stable under normal conditions. |
|--|---------------------------------|

10.3. Possibility of hazardous reactions

| | |
|--|---|
| | Burning produces irritating, toxic and obnoxious fumes. |
|--|---|

10.4. Conditions to avoid

| | |
|--|--|
| | Direct sunlight. Do NOT allow to freeze. Heat. |
|--|--|

10.5. Incompatible materials

| | |
|--|--|
| | Strong acids. Strong bases. Strong oxidising agents. |
|--|--|

10.6. Hazardous decomposition products

MYXAZIN 100ml and 250ml

Revision 1
Revision date 2015-08-20

10.6. Hazardous decomposition products

| | |
|--|---|
| | Burning produces irritating, toxic and obnoxious fumes. |
|--|---|

SECTION 11: Toxicological information

11.1. Information on toxicological effects

| | |
|--|--|
| | <p>Skin Contact: There may be irritation and redness at site of contact.</p> <p>Eye Contact: There may be irritation and redness. Eyes may water profusely.</p> <p>Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur. There may be vomiting.</p> |
|--|--|

SECTION 12: Ecological information

12.2. Persistence and degradability

| | |
|--|--------------------|
| | No data available. |
|--|--------------------|

12.3. Bioaccumulative potential

| | |
|--|--------------------|
| | No data available. |
|--|--------------------|

Partition coefficient

| | |
|--|---|
| | MYXAZIN 100ml and 250ml No data available |
|--|---|

12.4. Mobility in soil

| | |
|--|--------------------|
| | Miscible in water. |
|--|--------------------|

12.5. Results of PBT and vPvB assessment

| | |
|--|--------------------|
| | No data available. |
|--|--------------------|

12.6. Other adverse effects

| | |
|--|--------------------|
| | No data available. |
|--|--------------------|

Further information

| | |
|--|---------------------------------------|
| | Do not allow product to enter drains. |
|--|---------------------------------------|

SECTION 13: Disposal considerations

13.1. Waste treatment methods

| | |
|--|---|
| | Dispose of in compliance with all regional and national regulations regarding disposal. |
|--|---|

SECTION 14: Transport information

14.1. UN number

| | |
|--|--|
| | The product is not classified as dangerous for carriage. |
|--|--|

14.2. UN proper shipping name

| | |
|--|--|
| | The product is not classified as dangerous for carriage. |
|--|--|

14.3. Transport hazard class(es)

| | |
|--|--|
| | The product is not classified as dangerous for carriage. |
|--|--|

14.4. Packing group

| | |
|--|--|
| | The product is not classified as dangerous for carriage. |
|--|--|

14.5. Environmental hazards

| | |
|--|--|
| | The product is not classified as dangerous for carriage. |
|--|--|

14.6. Special precautions for user

| | |
|--|--|
| | The product is not classified as dangerous for carriage. |
|--|--|

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

MYXAZIN 100ml and 250ml

Revision 1

Revision date 2015-08-20

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

| | |
|--|--|
| | 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**

| | |
|--|--|
| | 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. |
|--|--|

15.2. Chemical safety assessment

| | |
|--|--------------------|
| | No data available. |
|--|--------------------|

SECTION 16: Other information**Other information**

| | |
|-----------------|--|
| Revision | <p>This document differs from the previous version in the following areas:.</p> <p>1 - Description.</p> <p>9 - 9.1. Information on basic physical and chemical properties (Melting point).</p> <p>9 - 9.1. Information on basic physical and chemical properties (Flash point).</p> <p>9 - 9.1. Information on basic physical and chemical properties (Flammability (solid, gas)).</p> <p>9 - 9.1. Information on basic physical and chemical properties (Autoignition temperature).</p> <p>9 - 9.1. Information on basic physical and chemical properties (Explosive properties).</p> <p>9 - 9.1. Information on basic physical and chemical properties (Oxidising properties).</p> <p>9 - 9.1. Information on basic physical and chemical properties (Vapour pressure).</p> <p>9 - 9.1. Information on basic physical and chemical properties (Viscosity).</p> <p>9 - 9.1. Information on basic physical and chemical properties (Vapour density).</p> <p>9 - 9.1. Information on basic physical and chemical properties (Evaporation rate).</p> <p>9 - 9.1. Information on basic physical and chemical properties (Fat Solubility).</p> <p>9 - 9.1. Information on basic physical and chemical properties (Solubility).</p> <p>9 - 9.1. Information on basic physical and chemical properties (Odour threshold).</p> <p>9 - 9.2. Other information (Partition coefficient).</p> <p>9 - 9.2. Other information (Gas group).</p> <p>9 - 9.2. Other information (Surface tension).</p> <p>12 - 12.1. Toxicity.</p> |
|-----------------|--|