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

**1.1. Product identifier**

<table>
<thead>
<tr>
<th>Product form</th>
<th>: Mixture</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product name.</td>
<td>: MAJESTIK</td>
</tr>
<tr>
<td>Product code</td>
<td>: CE 00 C0056</td>
</tr>
<tr>
<td>Type of formulation</td>
<td>: Soluble concentrate (SL)</td>
</tr>
<tr>
<td>Active ingredient</td>
<td>: Maltodextrin</td>
</tr>
</tbody>
</table>

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

**1.2.1. Relevant identified uses**

Main use category : Plant protection product for professional use, Agriculture.

Use of the substance/mixture : Insecticide.

**1.2.2. Uses advised against**

No additional information available

**1.3. Details of the supplier of the safety data sheet**

CERTIS UK
Suite 5, 3 Riverside
Granta Park
Great Abington
Cambridgeshire CB21 6AD
United Kingdom
Tel: +44 (0)845 373 0305
Fax: +44 (0)1223 891210
Email: certis@certiseurope.co.uk
Website: www.certiseurope.co.uk

**1.4. Emergency telephone number**

Emergency number : Certis Carechem24 multilingual 24 hours emergency number: +44 (0) 870 190 6777.

For further advice for medical professionals:

The National Poisons Information Service: +44 (0) 870 600 6266.

For further advice for veterinary surgeons: +44 (0) 20 7635 9195

**Dublin** - National Poisons Information Centre, Beaumont Hospital, Dublin 9:

Available from 8 am to 10 pm - 7 days: +353 (01) 809 2166

Available 24hrs: +353 (01) 809 2566

### SECTION 2: Hazards identification

**2.1. Classification of the substance or mixture**

Classification according to Regulation (EC) No. 1272/2008 [CLP]

<table>
<thead>
<tr>
<th>Eye Irrit. 2</th>
<th>H319</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aquatic Chronic 3</td>
<td>H412</td>
</tr>
</tbody>
</table>

Full text of H-phrases: see section 16
2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP): ![GHS07]

Signal word (CLP): Warning

Hazard statements (CLP):
- H319 - Causes serious eye irritation.
- H412 - Harmful to aquatic life with long lasting effects.

Precautionary statements (CLP):
- P264 - Wash hands thoroughly after handling
- P280 - Wear protective gloves, protective clothing, eye protection/face protection
- 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.
- P501 - Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste.

EUH phrases: EUH401 - To avoid risks to human health and the environment, comply with the instructions for use.

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable.

3.2. Mixture

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>% (w/w)</th>
<th>Classification according to Regulation (EC) No. 1272/2008 [CLP]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maltodextrin</td>
<td>(CAS No.) 9050-36-6</td>
<td>&lt;50</td>
<td>Not classified.</td>
</tr>
<tr>
<td>Surfactant CDG</td>
<td>(CAS No) mixture</td>
<td>&lt;3</td>
<td>Skin Irrit. 2, H315</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Eye Dam. 1, H318, Aquatic Chronic 2, H411</td>
</tr>
<tr>
<td>BH30</td>
<td>(CAS No) 14960-06-0</td>
<td>&lt;2</td>
<td>Eye Irrit. 2, H319</td>
</tr>
</tbody>
</table>

Full text of H- and EUH-phrases: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.

First-aid measures after skin contact: IF ON SKIN: Wash with plenty of soap and water.

First-aid measures after eye contact: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

First-aid measures after ingestion: Wash out mouth with plenty of water.

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

No additional information available
4.3. Indication of any immediate medical attention and special treatment needed
No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media
Suitable extinguishing media
- Water spray.
- Dry chemical powder.
- Alcohol resistant foam.
- Carbon dioxide (CO₂).

5.2. Special hazards arising from the substance or mixture
No additional information available

5.3. Advice for firefighters
Firefighting instructions
- Exercise caution when fighting any chemical fire.
- Fight fire from safe distance and protected location.
- Cool closed containers exposed to fire with water spray.
- If possible, take the containers out of dangerous zone.
- Contain fire-fighting water with dikes or absorbents to prevent migration and entry into sewers or streams.

Protection during firefighting
- Wear suitable protective clothing, gloves, eye/face protection and respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Protective equipment
- Wear suitable protective clothing, gloves and eye or face protection.

Emergency procedures
- Evacuate area.
- Ensure adequate ventilation.
- Avoid direct contact with the substance.
- Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

6.2. Environmental precautions
No additional information available

6.3. Methods and material for containment and cleaning up

Methods for cleaning up
- Clean up any spills as soon as possible, using an absorbent material to collect it.
- Once absorbed collect spilled material with shovels, buckets and place in closed containers and label properly.
- Remove as chemical waste, according to national or local legislation. In the event of major spillage: Contact an expert.

6.4. Reference to other sections
No additional information available

SECTION 7: Handling and storage

7.1. Precautions for safe handling
Precautions for safe handling
- Read label before use.
- Wear personal protective equipment.
- Wear eye/face protection.
Hygiene measures: Always wash your hands immediately after handling this product, and once again before leaving the workplace.

Do not eat, drink or smoke when using this product.

7.2 Conditions for safe storage, including any incompatibilities

Storage conditions: Keep locked up and out of the reach of children.
Keep away from food, drink and animal feeding stuffs.
Keep in original containers, tightly closed.

7.3 Specific end use(s)
No additional information available

SECTION 8: Exposure controls/personal protection

8.1 Control parameters
No additional information available

8.2 Exposure controls

Appropriate engineering controls: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

Hand protection: Wear impervious gloves.

Eye protection: Safety goggles.

Skin and body protection: Protective clothing with long sleeves and waterproof.

Hygiene measures: Do not eat, drink or smoke while handling the product.
Clean gloves with soap and water before removing.
Wash hands and face with soap and water before eating, drinking smoking and immediately after handling product.
Work clothing should remain on the work area and stored separately from street clothes.

Environmental exposure controls: Discharge into the environment must be avoided.
Do not contaminate surface and groundwater.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state: Liquid.

Colour: Gold.

pH: 6.0 – 10

Flash point: Not flash to boiling.

Auto-ignition temperature: 437 °C

Relative density: 1.23 ±0.01 (20 °C ± 0.5 °C)

Viscosity, dynamic: 0.883 to 0.0512 Pa.s

Oxidising properties: No oxidising properties.

9.2 Other information
No additional information available

SECTION 10: Stability and reactivity

10.1 Reactivity
No additional information available

10.2 Chemical stability
No additional information available

10.3 Possibility of hazardous reactions
No additional information available

10.4 Conditions to avoid
No additional information available
10.5. Incompatible materials
No additional information available

10.6. Hazardous decomposition products
No additional information available

SECTION 11: Toxicological information

11.1. Information on toxicological effects
Acute toxicity: Not classified

<table>
<thead>
<tr>
<th>Maltodextrin</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>LD₅₀ oral rat</td>
<td>&gt; 2000 mg/kg</td>
</tr>
<tr>
<td>LD₅₀ dermal rat</td>
<td>&gt; 2000 mg/kg</td>
</tr>
<tr>
<td>LC₅₀ inhalation rat</td>
<td>&gt; 5.16 mg/l/4h</td>
</tr>
</tbody>
</table>

Skin corrosion/irritation: Not classified (Non irritant to skin - maltodextrin)
Serious eye damage/irritation: Causes serious eye irritation.
Respiratory or skin sensitisation: May produce an allergic reaction (maltodextrin)
Germ cell mutagenicity: Not classified
Carcinogenicity: Not classified
Reproductive toxicity: Not classified
Specific target organ toxicity (single exposure): Not classified
Specific target organ toxicity (repeated exposure): Not classified
Aspiration hazard: Not classified

SECTION 12: Ecological information

12.1. Toxicity
No additional information available

12.2. Persistence and degradability
No additional information available

12.3. Bioaccumulative potential
MAJESTIK
Bioaccumulative potential | Biodegradable.

12.4. Mobility in soil
No additional information available

12.5. Results of PBT and vPvB assessment
No additional information available

12.6. Other adverse effects
No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods
No additional information available

SECTION 14: Transport information
In accordance with ADR / RID / ADNR / IMDG / ICAO / IATA

14.1. UN number
No dangerous good in sense of transport regulations.

14.2. UN proper shipping name
Not applicable
14.3. Transport hazard class(es)
Not applicable

14.4. Packing group
Not applicable

14.5. Environmental hazards
Other information: No supplementary information available.

14.6. Special precautions for user

14.6.1. Overland transport
No additional information available

14.6.2. Transport by sea
No additional information available

14.6.3. Air transport
No additional information available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code
Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations
No REACH Annex XVII restrictions
Contains no REACH candidate substance

15.1.2. National regulations
No additional information available

15.2. Chemical safety assessment
No additional information available

SECTION 16: Other information

Change date  Previous Version  Section  Changed Item  Change  Comments
12/03/2014  1.0  9  pH, Flash point, Self ignition temperature, Relative density, Viscosity, Oxidising properties,  Modified.
14/10/2014  2.2  2.2  DSD label elements  Added
04/12/2014  2.4  2  H317  Added  UK RA proposal
05/03/2015  2.5  2  P305 + P351 + P338 P337 + P313  Added  UK RA (MG) proposal.
  3.1  Coconut Diethanolamide, Dietalonamine, Sodium Alkylamine dicarboxylate  Specified  UK RA (MG) proposal.
17/03/2015  2.6  2  P501  Added  Ireland request
12/01/2016  2.8  2  H317  Removed  EU was accepted in UK. According to EU version 2.2
  H412  Added
01/12/2016  2.9  9  pH: 6.6 – 6.9  Modified  According to new data production.
24/04/2018  3.1  1.3  Emergency number  Updated

Full text of H- and EUH-phrases:

Aquatic Chronic 2  Hazardous to the aquatic environment — Chronic Hazard, Category 2
Aquatic Chronic 3  Hazardous to the aquatic environment — Chronic Hazard, Category 3
<table>
<thead>
<tr>
<th>Hazard Class</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eye Dam. 1</td>
<td>Serious eye damage/eye irritation, Category 1</td>
</tr>
<tr>
<td>Eye Irrit. 2</td>
<td>Serious eye damage/eye irritation, Category 2</td>
</tr>
<tr>
<td>Skin Irrit. 2</td>
<td>Skin corrosion/irritation, Category 2</td>
</tr>
<tr>
<td>H315</td>
<td>Causes skin irritation</td>
</tr>
<tr>
<td>H318</td>
<td>Causes serious eye damage</td>
</tr>
<tr>
<td>H319</td>
<td>Causes serious eye irritation</td>
</tr>
<tr>
<td>H411</td>
<td>Toxic to aquatic life with long lasting effects</td>
</tr>
<tr>
<td>H412</td>
<td>Harmful to aquatic life with long lasting effects</td>
</tr>
</tbody>
</table>