

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

#### 1.1. Product identifier

|                 |                                  |
|-----------------|----------------------------------|
| Product form    | : Mixture                        |
| Trade name      | : Maggots                        |
| UFI             | : CSRD-KHV9-AW37-D7WW            |
| Product code    | : CYR20SG                        |
| Type of product | : Insecticide, Biocidal products |
| Product group   | : Biocide                        |

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

##### 1.2.1. Relevant identified uses

|                              |   |
|------------------------------|---|
| Main use category            | : Professional use, Indoor use            |
| Use of the substance/mixture | : Insecticide                             |
| Function or use category     | : Pesticides, non-agricultural (Biocides) |

##### 1.2.2. Uses advised against

No additional information available

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

##### Supplier

ARMOSA TECH SA  
Rue des Tuiliers 1  
BE 4480 Engis  
Belgique  
T +32 (0)85 519 519, F +32 (0)85 519 510  
[msds@armosa.tech](mailto:msds@armosa.tech), [www.armosa.eu](http://www.armosa.eu)

#### 1.4. Emergency telephone number

No additional information available

### SECTION 2: Hazards identification

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

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

Hazardous to the aquatic environment - Chronic H412

Hazard, Category 3

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

**Adverse physicochemical, human health and environmental effects**

Harmful to aquatic life with long lasting effects.

#### 2.2. Label elements

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

|                                |  |
|--------------------------------|--|
| Signal word (CLP)              | : -  |
| Hazard statements (CLP)        | : H412 - Harmful to aquatic life with long lasting effects.  |
| Precautionary statements (CLP) | : P101 - If medical advice is needed, have product container or label at hand.<br>P102 - Keep out of reach of children.<br>P103 - Read label before use. |

# Maggots

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

P273 - Avoid release to the environment.

P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

Extra phrases : Use biocides and pesticides safely. Always read the label and product information before use.

### 2.3. Other hazards

Contains no PBT and/or vPvB substances  $\geq 0.1\%$  assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

## SECTION 3: Composition/information on ingredients

### 3.1. Substances

Not applicable

### 3.2. Mixtures

| Name                                       | Product identifier                       | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|--|--|---|---|
| Cyromazine<br>(Active substance (Biocide)) | CAS-No.: 66215-27-8<br>EC-No.: 266-257-8 | 2 | STOT SE Not classified<br>Aquatic Chronic 1, H410               |

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

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

First-aid measures general : If you feel unwell, seek medical advice.  
First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.  
First-aid measures after skin contact : Wash skin with plenty of water.  
First-aid measures after eye contact : Rinse eyes with water as a precaution.  
First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

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

Symptoms/effects after inhalation : Dust of the product, if present, may cause respiratory irritation after excessive inhalation exposure. Although no appropriate human or animal health effects data are known to exist, this material is expected to be an inhalation hazard.  
Symptoms/effects after skin contact : None under normal conditions. Dust may cause irritation in skin folds or by contact in combination with tight clothing.  
Symptoms/effects after eye contact : None under normal conditions. Dust from this product may cause eye irritation.  
Symptoms/effects after ingestion : None under normal conditions.

### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

# Maggots

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

- Suitable extinguishing media : All extinguishing agents can be used. Water spray. Dry powder. Foam.  
Unsuitable extinguishing media : Do not use a heavy water stream.

#### 5.2. Special hazards arising from the substance or mixture

- Fire hazard : No fire hazard.  
Explosion hazard : No direct explosion hazard.  
Hazardous decomposition products in case of fire : When exposed to high temperatures may produce hazardous decomposition products such as carbon monoxide and dioxide, smoke, nitrogen oxides (NOx).

#### 5.3. Advice for firefighters

- Firefighting instructions : Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection.  
Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.  
Other information : Cool down the containers exposed to heat with a water spray.

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

- General measures : Recover the cleaning water for subsequent disposal. Notify authorities if product enters sewers or public waters. Absorb spillage to prevent material damage.

##### 6.1.1. For non-emergency personnel

- Protective equipment : Wear recommended personal protective equipment.

##### 6.1.2. For emergency responders

- Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".  
Emergency procedures : Evacuate unnecessary personnel.

#### 6.2. Environmental precautions

Avoid release to the environment.

#### 6.3. Methods and material for containment and cleaning up

- For containment : Using a clean shovel, put the material in a dry container and cover without compressing it.  
Methods for cleaning up : Mechanically recover the product.  
Other information : Dispose of materials or solid residues at an authorized site.

#### 6.4. Reference to other sections

For further information refer to section 13.

# Maggots

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

- |                                   |   |
|-----------------------------------|---|
| Additional hazards when processed | : Keep away from food, drink and animal feeding stuffs.   |
| Precautions for safe handling     | : Ensure good ventilation of the work station. Wear personal protective equipment.                  |
| Hygiene measures                  | : Do not eat, drink or smoke when using this product. Always wash hands after handling the product. |

#### 7.2. Conditions for safe storage, including any incompatibilities

- |                        |   |
|------------------------|---|
| Technical measures     | : Keep in a cool, well-ventilated place away from heat.                     |
| Storage conditions     | : Keep cool. Protect from sunlight.   |
| Incompatible materials | : None.   |
| Storage area           | : Store away from heat.   |
| Packaging materials    | : Always store product in container of same material as original container. |

#### 7.3. Specific end use(s)

No additional information available

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

##### 8.1.1 National occupational exposure and biological limit values

No additional information available

##### 8.1.2. Recommended monitoring procedures

No additional information available

##### 8.1.3. Air contaminants formed

No additional information available

##### 8.1.4. DNEL and PNEC

No additional information available

##### 8.1.5. Control banding

No additional information available

#### 8.2. Exposure controls

##### 8.2.1. Appropriate engineering controls

###### Appropriate engineering controls:

Ensure good ventilation of the work station. Hierarchy of protective measures: In accordance with Article 6 of Directive 98/24/EC, technical and organizational measures shall be implemented as a priority to reduce exposure. Personal protective equipment is required only when these measures are insufficient to maintain exposure at an acceptable level.

##### 8.2.2. Personal protection equipment

###### Personal protective equipment:

Wear recommended personal protective equipment.

###### Personal protective equipment symbol(s):



# Maggots

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

### 8.2.2.1. Eye and face protection

#### Eye protection:

Safety glasses

### 8.2.2.2. Skin protection

#### Skin and body protection:

Wear suitable protective clothing

| Skin and body protection |          |
|--------------------------|----------|
| Type                     | Standard |
|                          | EN 14605 |

#### Hand protection:

Protective gloves. Chemical protective gloves may only be worn longer than 4 hours in exceptional cases. Already regular wearing of protective gloves > 2 hours (so-called wet work) obliges the employer to send an offer of occupational health check-ups to the employee.

| Hand protection |   |            |                |             |            |
|-----------------|---|------------|----------------|-------------|------------|
| Type            | Material  | Permeation | Thickness (mm) | Penetration | Standard   |
|                 | Vinyl, Natural rubber, Nitrile rubber (NBR), Neoprene rubber (HNBR) |            |                |             | EN ISO 374 |

### 8.2.2.3. Respiratory protection

#### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

### 8.2.2.4. Thermal hazards

No additional information available

### 8.2.3. Environmental exposure controls

#### Environmental exposure controls:

Avoid release to the environment.

#### Other information:

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

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

|                 |                  |
|-----------------|------------------|
| Physical state  | : Solid          |
| Colour          | : White.         |
| Appearance      | : Pellet.        |
| Odour           | : Not available  |
| Odour threshold | : Not available  |
| Melting point   | : 133 - 135 °C   |
| Freezing point  | : Not applicable |
| Boiling point   | : Not available  |
| Flammability    | : Non flammable  |

# Maggots

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

|   |                                     |
|---|-------------------------------------|
| Lower explosion limit                           | : Not applicable                    |
| Upper explosion limit                           | : Not applicable                    |
| Flash point                                     | : Not applicable                    |
| Auto-ignition temperature                       | : Not applicable                    |
| Decomposition temperature                       | : Not available                     |
| pH  | : 7.5                               |
| pH solution                                     | : Not available                     |
| Viscosity, kinematic                            | : Not applicable                    |
| Solubility                                      | : Soluble in water.<br>Water: 100 % |
| Partition coefficient n-octanol/water (Log Kow) | : Not available                     |
| Vapour pressure                                 | : Not available                     |
| Vapour pressure at 50°C                         | : Not available                     |
| Density   | : Not available                     |
| Relative density                                | : 0.766                             |
| Relative vapour density at 20°C                 | : Not applicable                    |
| Particle size                                   | : Not available                     |

### 9.2. Other information

#### 9.2.1. Information with regard to physical hazard classes

No additional information available

#### 9.2.2. Other safety characteristics

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

### 10.5. Incompatible materials

Oxidizing agent.

### 10.6. Hazardous decomposition products

When exposed to high temperatures may produce hazardous decomposition products such as carbon monoxide and dioxide, smoke, nitrogen oxides (NOx).

## SECTION 11: Toxicological information

### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

|                         |                  |
|-------------------------|------------------|
| Acute toxicity (oral)   | : Not classified |
| Acute toxicity (dermal) | : Not classified |

# Maggots

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Acute toxicity (inhalation) : Not classified

| Maggots         |              |
|-----------------|--------------|
| LD50 oral rat   | > 1500 mg/kg |
| LD50 dermal rat | > 2000 mg/kg |

| Cyromazine (66215-27-8)     |  |
|-----------------------------|--|
| LD50 oral rat               | > 2000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity), Guideline: OECD Guideline 425 (Acute Oral Toxicity: Up-and-Down Procedure) |
| LD50 dermal rat             | > 2000 mg/kg bodyweight Animal: rat, Guideline: EPA OPPTS 870.1200 (Acute Dermal Toxicity), Guideline: OECD Guideline 402 (Acute Dermal Toxicity), Guideline: other:                     |
| LC50 Inhalation - Rat [ppm] | 3.6 ppm/4h   |

Skin corrosion/irritation : Not classified  
pH: 7.5

Serious eye damage/irritation : Not classified  
pH: 7.5

Respiratory or skin sensitisation : Not classified

Germ cell mutagenicity : Not classified

Carcinogenicity : Not classified

Reproductive toxicity : Not classified

STOT-single exposure : Not classified

| Cyromazine (66215-27-8) |                     |
|-------------------------|---------------------|
| LOAEL (oral, rat)       | 79 mg/kg bodyweight |

STOT-repeated exposure : Not classified

| Cyromazine (66215-27-8)                          |   |
|--|---|
| LOAEL (oral, rat, 90 days)                       | > 79 mg/kg bodyweight/day   |
| NOAEL (dermal, rat/rabbit, 90 days)              | 2000 mg/kg bodyweight Animal: rabbit, Guideline: EU Method B.9 (Repeated Dose (28 Days) Toxicity (Dermal)), Guideline: EPA OPP 82-2 (Repeated Dose Dermal Toxicity -21/28 Days) |
| NOAEL (subchronic, oral, animal/male, 90 days)   | 5.74 mg/kg bodyweight Animal: dog, Animal sex: male, Guideline: other:, Guideline: OECD Guideline 452 (Chronic Toxicity Studies), Guideline: EPA OPP 83-1 (Chronic Toxicity)    |
| NOAEL (subchronic, oral, animal/female, 90 days) | 24.9 mg/kg bodyweight Animal: dog, Animal sex: female, Guideline: other:, Guideline: OECD Guideline 452 (Chronic Toxicity Studies), Guideline: EPA OPP 83-1 (Chronic Toxicity)  |

Aspiration hazard : Not classified

| Maggots              |                |
|----------------------|----------------|
| Viscosity, kinematic | Not applicable |

| Cyromazine (66215-27-8) |                |
|-------------------------|----------------|
| Viscosity, kinematic    | Not applicable |

# Maggots

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

### 11.2. Information on other hazards

#### 11.2.1. Endocrine disrupting properties

Adverse health effects caused by endocrine disrupting properties : Based on the available ingredient data, there is no indication that the product meets any of the criteria for identification as an endocrine disruptor, as described in Regulations (EC) 1907/2006, (EU) 2017/2100 and (EU) 2018/605.

#### 11.2.2. Other information

No additional information available

## SECTION 12: Ecological information

### 12.1. Toxicity

Ecology - general : Harmful to aquatic life with long lasting effects.  
Hazardous to the aquatic environment, short-term (acute) : Not classified  
Hazardous to the aquatic environment, long-term (chronic) : Harmful to aquatic life with long lasting effects.

#### Cyromazine (66215-27-8)

|                      |  |
|----------------------|--|
| LC50 - Fish [1]      | > 100 mg/l   |
| EC50 - Crustacea [1] | 100 mg/l Test organisms (species): Daphnia magna   |
| EC50 96h - Algae [1] | > 69 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)  |
| EC50 96h - Algae [2] | > 124 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum) |
| LOEC (acute)         | 0.05 mg/l Chironomus riparius  |
| LOEC (chronic)       | 0.5 mg/l Test organisms (species): Americamysis bahia (previous name: Mysidopsis bahia) Duration: '14 d'                                   |
| NOEC (acute)         | 0.025 mg/l Chironomus riparius   |
| NOEC chronic algae   | < 100 mg/l   |

### 12.2. Persistence and degradability

#### Maggots

|                               |                    |
|-------------------------------|--------------------|
| Persistence and degradability | Rapidly degradable |
|-------------------------------|--------------------|

#### Cyromazine (66215-27-8)

|                               |  |
|-------------------------------|--|
| Persistence and degradability | May cause long-term adverse effects in the environment, Not readily biodegradable. |
|-------------------------------|--|

### 12.3. Bioaccumulative potential

#### Cyromazine (66215-27-8)

|   |        |
|---|--------|
| Partition coefficient n-octanol/water (Log Pow) | -0.067 |
|---|--------|

# Maggots

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| Cyromazine (66215-27-8)                         |                  |
|---|------------------|
| Partition coefficient n-octanol/water (Log Kow) | 1.9 - 3.25       |
| Bioaccumulative potential                       | Not established. |

### 12.4. Mobility in soil

| Cyromazine (66215-27-8)                                    |            |
|--|------------|
| Organic Carbon Normalized Adsorption Coefficient (Log Koc) | 1.9 - 3.25 |

### 12.5. Results of PBT and vPvB assessment

No additional information available

### 12.6. Endocrine disrupting properties

No additional information available

### 12.7. Other adverse effects

No additional information available

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

|  |   |
|--|---|
| Regional waste regulation                  | : Disposal must be done according to official regulations.  |
| Waste treatment methods                    | : Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container in accordance with licensed collector's sorting instructions.   |
| Sewage disposal recommendations            | : Disposal must be done according to official regulations.  |
| Product/Packaging disposal recommendations | : Dispose of this material and its container at hazardous or special waste collection point. Dispose in a safe manner in accordance with local/national regulations. Disposal must be done according to official regulations. |
| Additional information                     | : Do not re-use empty containers.   |
| Ecological waste information               | : Avoid release to the environment.   |

## SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

### 14.1. UN number or ID number

Not regulated for transport

### 14.2. UN proper shipping name

|                             |                 |
|-----------------------------|-----------------|
| Proper Shipping Name (ADR)  | : Not regulated |
| Proper Shipping Name (IMDG) | : Not regulated |
| Proper Shipping Name (IATA) | : Not regulated |
| Proper Shipping Name (ADN)  | : Not regulated |
| Proper Shipping Name (RID)  | : Not regulated |

# Maggots

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

### 14.3. Transport hazard class(es)

#### ADR

Transport hazard class(es) (ADR) : Not regulated

#### IMDG

Transport hazard class(es) (IMDG) : Not regulated

#### IATA

Transport hazard class(es) (IATA) : Not regulated

#### ADN

Transport hazard class(es) (ADN) : Not regulated

#### RID

Transport hazard class(es) (RID) : Not regulated

### 14.4. Packing group

Packing group (ADR) : Not regulated

Packing group (IMDG) : Not regulated

Packing group (IATA) : Not regulated

Packing group (ADN) : Not regulated

Packing group (RID) : Not regulated

### 14.5. Environmental hazards

Other information : No supplementary information available

### 14.6. Special precautions for user

#### Overland transport

Not regulated

#### Transport by sea

Not regulated

#### Air transport

Not regulated

#### Inland waterway transport

Not regulated

#### Rail transport

Not regulated

### 14.7. Maritime transport in bulk according to IMO instruments

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

##### REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

##### REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

# Maggots

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

### REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

### PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

### POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

### Ozone Regulation (1005/2009)

Not listed on the Ozone Depletion list (Regulation EU 2024/590)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 2024/590 on substances that deplete the ozone layer)

### Council Regulation (EC) for the control of dual-use items

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

### Biocide Regulation (528/2012)

Contains substance(s) listed on the Biocidal Products list (Regulation EU 528/2012 concerning the making available on the market and use of biocidal products)

Type of product (Biocide) : 18 - Insecticides, acaricides and products to control other arthropods

Authorisation number : BE2025-0019

Contains : Cyromazine (2 % (pourcentage))

### Explosives Precursors Regulation (EU 2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

### Drug Precursors Regulation (EC 273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

#### 15.1.2. National regulations

#### Belgium

Belgian National Regulations : Subject to Biocides closed circuit.

#### Germany

| Air Quality Control (TA Luft) |       |               |            |                |                         |
|-------------------------------|-------|---------------|------------|----------------|-------------------------|
| Category                      | Class | Applicable on | Local name | Max. mass flow | Max. mass concentration |

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

### SECTION 16: Other information

| Indication of changes |                                    |          |          |
|-----------------------|------------------------------------|----------|----------|
| Section               | Changed item                       | Change   | Comments |
|                       | Revision date                      | Modified |          |
|                       | Supersedes                         | Modified |          |
| 4.1                   | First-aid measures general         | Added    |          |
| 4.2                   | Symptoms/effects after ingestion   | Added    |          |
| 4.2                   | Symptoms/effects after eye contact | Added    |          |
| 4.2                   | Symptoms/effects after inhalation  | Added    |          |

# Maggots

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| Indication of changes |                                     |          |          |
|-----------------------|-------------------------------------|----------|----------|
| Section               | Changed item                        | Change   | Comments |
| 4.2                   | Symptoms/effects after skin contact | Added    |          |
| 5.1                   | Unsuitable extinguishing media      | Added    |          |
| 5.2                   | Explosion hazard                    | Added    |          |
| 5.2                   | Fire hazard                         | Added    |          |
| 5.3                   | Firefighting instructions           | Added    |          |
| 6.1                   | Emergency procedures                | Added    |          |
| 6.1                   | Protective equipment                | Added    |          |
| 6.1                   | General measures                    | Modified |          |
| 6.3                   | For containment                     | Added    |          |
| 7.2                   | Packaging materials                 | Added    |          |
| 7.2                   | Technical measures                  | Added    |          |
| 7.2                   | Storage conditions                  | Modified |          |
| 8.2                   | Personal protective equipment       | Added    |          |
| 12.1                  | LC50 fish 1                         | Removed  |          |
| 12.1                  | EC50 Daphnia 1                      | Removed  |          |
| 13.1                  | Sewage disposal recommendations     | Added    |          |
| 13.1                  | Additional information              | Added    |          |
| 13.1                  | Regional waste regulation           | Added    |          |
| 13.1                  | Waste disposal recommendations      | Modified |          |

| Abbreviations and acronyms: |   |
|-----------------------------|---|
| ADN                         | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways |
| ADR                         | European Agreement concerning the International Carriage of Dangerous Goods by Road             |
| ATE                         | Acute Toxicity Estimate   |
| BCF                         | Bioconcentration factor   |
| BLV                         | Biological limit value  |
| BOD                         | Biochemical oxygen demand (BOD)   |
| COD                         | Chemical oxygen demand (COD)  |
| DMEL                        | Derived Minimal Effect level  |
| DNEL                        | Derived-No Effect Level   |
| EC-No.                      | European Community number   |
| EC50                        | Median effective concentration  |
| EN                          | European Standard   |

# Maggots

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| Abbreviations and acronyms: |  |
|-----------------------------|--|
| IARC                        | International Agency for Research on Cancer                                  |
| IATA                        | International Air Transport Association                                      |
| IMDG                        | International Maritime Dangerous Goods                                       |
| LC50                        | Median lethal concentration  |
| LD50                        | Median lethal dose   |
| LOAEL                       | Lowest Observed Adverse Effect Level   |
| NOAEC                       | No-Observed Adverse Effect Concentration                                     |
| NOAEL                       | No-Observed Adverse Effect Level   |
| NOEC                        | No-Observed Effect Concentration   |
| OECD                        | Organisation for Economic Co-operation and Development                       |
| OEL                         | Occupational Exposure Limit  |
| PBT                         | Persistent Bioaccumulative Toxic   |
| PNEC                        | Predicted No-Effect Concentration  |
| RID                         | Regulations concerning the International Carriage of Dangerous Goods by Rail |
| SDS                         | Safety Data Sheet  |
| STP                         | Sewage treatment plant   |
| ThOD                        | Theoretical oxygen demand (ThOD)   |
| TLM                         | Median Tolerance Limit   |
| VOC                         | Volatile Organic Compounds   |
| CAS-No.                     | Chemical Abstracts Service number  |
| N.O.S.                      | Not Otherwise Specified  |
| vPvB                        | Very Persistent and Very Bioaccumulative                                     |
| ED                          | Endocrine disruptor  |

### Other information

: **DISCLAIMER OF LIABILITY** The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The contents and format of this SDS are in accordance with Regulation (EC) N° 453/2010 of the European Parliament and of the Council. Use biocides and pesticides safely. Always read the label and product information before use.

| Full text of H- and EUH-statements: |   |
|-------------------------------------|---|
| Aquatic Chronic 1                   | Hazardous to the aquatic environment - Chronic Hazard, Category 1 |
| Aquatic Chronic 3                   | Hazardous to the aquatic environment - Chronic Hazard, Category 3 |
| STOT SE Not classified              | Specific target organ toxicity (single exposure) Not classified   |

# Maggots

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| Full text of H- and EUH-statements: |   |
|-------------------------------------|---|
| H410                                | Very toxic to aquatic life with long lasting effects. |
| H412                                | Harmful to aquatic life with long lasting effects.    |

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.