

# Safety data sheet

according to 1907/2006/EC, Article 31

Version 2.4

Printing date 09.11.2022

Revision: 09.11.2022

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

### 1.1 Product identifier

**Trade name:** *finicon® Ameisenköderdose*

**1.2 Relevant identified uses of the substance or mixture and uses advised against** Application of the substance / the mixture Insecticide (biocide PT18) - Insecticide RB (Bait - ready for use)

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

Kwizda Agro GmbH

Universitätsring 6, A-1010, Vienna, Austria Tel.: +43 (0) 599 77 10 0

**Further information obtainable from:** Kwizda France SAS, Tel.: +33 (0)1 39 16 09 69

Email: regulatory@kwizda-france.com

**1.4 Emergency telephone number:** Call local emergency information.

France : ORFILA (INRS) 00 33 (0)1 45 42 59 59 (accès au centre anti poison le plus proche)

Österreich: Vergiftungsinformationszentrale, Wien, Tel.: +43 (0)1 406 43 43

Deutschland: Giftnotruf Berlin, Tel.: +49 (0)30 30686 790

## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

**Classification according to Regulation (EC) No 1272/2008**

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

### 2.2 Label elements

**Labelling according to Regulation (EC) No 1272/2008**

The product is classified and labelled according to the CLP regulation.

**Hazard pictograms** Void

**Signal word** Void

### Hazard statements

H412 Harmful to aquatic life with long lasting effects.

### Precautionary statements

P102 Keep out of reach of children.

P273 Avoid release to the environment.

P312 Call a POISON CENTER or doctor/physician if you feel unwell.

P501 Dispose of contents/container to appropriate waste disposal in accordance with local/national regulations.

### Additional information:

EUH208 Contains (benzyloxy)methanol. May produce an allergic reaction.

**2.3 Other hazards** No further relevant information available.

## SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

**Description:** Insecticidal gel based on sodium cacodylate [CAS N°:124-65-2 ; PT18]

#### Dangerous components:

|                                    |   |               |
|------------------------------------|---|---------------|
| CAS: 124-65-2<br>EINECS: 204-708-2 | Sodium cacodylate (Synonym: sodium dimethylarsinate)<br>Acute Tox. 4, H302; Aquatic Chronic 3, H412   | 3 ≤ x < 10%   |
| CAS: 57-50-1<br>EINECS: 200-334-9  | sucrose, pure<br>substance with a Community workplace exposure limit  | 50 ≤ x < 100% |
| CAS: 14548-60-8<br>EC: 238-588-8   | (benzyloxy)methanol<br>Acute Tox. 4, H302; Acute Tox. 4, H312; Skin Irrit. 2, H315; Eye Dam. 1, H318 ; STOT SE 3, H335, Respiratory system. | 0 < x < 0.1 % |

#### Additional information:

Contains a bittering agent (denatonium benzoate).

For the wording of the listed hazard phrases refer to section 16.

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**SECTION 4: First aid measures**

First aid

**4.1 Description of first aid measures****General information:***In case of unconsciousness place patient stably in side position for transportation.***After inhalation:***Remove casualty to fresh air and keep at rest. If symptoms persist seek medical advice.***After skin contact:***Wash with water and soap and rinse thoroughly. In case of irritation seek medical treatment.***After eye contact:***Rinse immediately with plenty of water. Seek medical advice in case of continuous irritation.***After swallowing:** *Seek medical treatment and show packing or label.***4.2 Most important symptoms and effects, both acute and delayed***No further relevant information available.***4.3 Indication of any immediate medical attention and special treatment needed***Symptomatic treatment.***SECTION 5: Firefighting measures****5.1 Extinguishing media****Suitable extinguishing agents:** *Water spray, carbon dioxide (CO<sub>2</sub>), foam, dry powder.***For safety reasons unsuitable extinguishing agents:** *Water with full jet***5.2 Special hazards arising from the substance or mixture***Formation of toxic gases is possible during heating or in case of fire.**Carbon oxides (CO<sub>x</sub>), nitrogen oxides (NO<sub>x</sub>)***5.3 Advice for firefighters****Protective equipment:***In the case of fire wear self-contained respiratory equipment and protective suit.***Additional information** *Contain runoff to prevent entry into water or drainage systems.***SECTION 6: Accidental release measures****6.1 Personal precautions, protective equipment and emergency procedures***Please notice instructions for person-related safety precautions, wear protective equipment (see 8.)  
Avoid direct contact.***6.2 Environmental precautions:** *Do not allow to enter sewers/ surface or ground water.***6.3 Methods and material for containment and cleaning up:***Absorb with liquid-binding material (sand, diatomite, acid or universal binders, sawdust).**Place into suitable and labelled containers for disposal.**Clean affected area with plenty of water. Place into lockable labelled container for disposal according to the regulations.***6.4 Reference to other sections***See Section 7 for information on safe handling.**See Section 8 for information on personal protection equipment.*

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See section 13 for disposal information.

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## **SECTION 7: Handling and storage**

### **7.1 Precautions for safe handling**

While handling pay attention to the usually precaution for chemicals.

Comply with instructions for use.

Wash hands before break and at the end of work.

**Information about fire - and explosion protection:** No special measures required.

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

#### **Requirements to be met by storerooms and receptacles:**

Store product in a well ventilated, cool, dry and frost-protected place in tightly sealed original packaging.

#### **Information about storage in one common storage facility:**

Do not store food, beverages and animal feeding stuffs in the storage area.

#### **Further information about storage conditions:**

Keep only in original packaging.

Keep out of the reach of children and domestic animals.

Protect from frost.

### **7.3 Specific end use(s)** Use only according to instructions.

## **SECTION 8: Exposure controls/personal protection**

### **8.1 Control parameters**

**Ingredients with limit values that require monitoring at the workplace:**

**CAS: 57-50-1 saccharose, pure**

VLEP 8h | Long-term value: 10 mg/m<sup>3</sup>

**Regulatory information:** VME (France): ED 984, 10.2016

**Additional information:** Based on actual legally binding lists.

### **8.2 Exposure controls**

#### **Personal protective equipment**

##### **General protective and hygienic measures:**

Avoid unnecessary contact with the product. Do not eat, drink or smoke at workplace and keep it tidy. Remove contaminated clothing and wash carefully before reuse.

**Respiratory protection:** Normally not required.

**Protection of hands:** Not required.

**Eye protection:** If used according to its intended purpose not required.

**Body protection:** Not required with appropriate handling.

#### **Limitation and supervision of exposure into the environment**

Do not allow to enter sewers/ surface or ground water.

## **SECTION 9: Physical and chemical properties**

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

#### **Appearance:**

**Form:** Gel

**Colour:** Pink

**Odour:** Characteristics

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|   |  |
|---|--|
| <b>Odour threshold:</b>   | Not determined                             |
| <b>pH:</b>  | 7 - 8.5                                    |
| <b>Change in condition</b><br><b>Boiling point/boiling range:</b> | No data available                          |
| <b>Flash point:</b>   | No data available                          |
| <b>Flammability (solid, gas):</b>                                 | No data available.                         |
| <b>Auto-ignition temperature:</b>                                 | No data available.                         |
| <b>Explosive properties:</b>                                      | No data available                          |
| <b>Explosion limits:</b>  | No data available.                         |
| <b>Oxidising properties:</b>                                      | No data available.                         |
| <b>Relative density:</b>  | 1.27 - 1.32                                |
| <b>Solubility in / Miscibility with water:</b>                    | Soluble.                                   |
| <b>Viscosity</b><br><b>Dynamic:</b>                               | > 100 cP                                   |
| <b>9.2 Other information</b>                                      | No further relevant information available. |

## SECTION 10: Stability and reactivity

**10.1 Reactivity** Stable in standard stocking and use conditions.

**10.2 Chemical stability** Stable under usual conditions.

**10.3 Possibility of hazardous reactions**

No hazardous reactions known if used according to specifications.

**10.4 Conditions to avoid** Avoid extremes of temperature and direct sun exposure.

**10.5 Incompatible materials:** Do not mix with other products.

**10.6 Hazardous decomposition products:**

(benzyloxy)methanol substance releasing potentially formaldehyde when contained in a mixture.

## SECTION 11: Toxicological information

**11.1 Information on toxicological effects**

**Acute toxicity** Based on available data, the classification criteria are not met.

**LD/LC50 values relevant for classification:**

For the product there are no data on toxicology available. All data refer to the cited ingredients/ components.

**CAS: 124-65-2 sodium dimethylarsinate**

|            |         |                      |
|------------|---------|----------------------|
| Oral       | LD50    | 2000 mg/kg (rat)     |
| Dermal     | LD50    | >2000 mg/kg (rabbit) |
| Inhalative | LC50/4h | >5.12 mg/l (rat)     |

**Primary irritant effect:**

**Skin corrosion/irritation** Slightly irritant (rabbit)

**Serious eye damage/irritation** No data available.

**Respiratory or skin sensitisation** Not sensitizing (guinea-pig)

**Germ cell mutagenicity** Based on available data, the classification criteria are not met.

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**Carcinogenicity** Based on available data, the classification criteria are not met.

**Reproductive toxicity** Based on available data, the classification criteria are not met.

**STOT-single exposure** Based on available data, the classification criteria are not met.

**STOT-repeated exposure** Based on available data, the classification criteria are not met.

**Aspiration hazard** Based on available data, the classification criteria are not met.

## SECTION 12: Ecological information

### 12.1 Toxicity

#### Aquatic toxicity:

For the product there are no data on ecotoxicology available. All data refer to the cited ingredients/ components.

#### CAS: 124-65-2 sodium dimethylarsinate

|          |  |
|----------|--|
| EC50     | 24.8 - 89.8 mg/l (algae)                               |
| LC50/48h | >61.6 mg/l (water flea, <i>Daphnia magna</i> )         |
| LC50/96h | >152 mg/l (rainbow trout, <i>Oncorhynchus mykiss</i> ) |

**12.2 Persistence and degradability** No further relevant information available.

**12.3 Bioaccumulative potential** No further relevant information available.

**12.4 Mobility in soil** No further relevant information available.

**12.5 Results of PBT and vPvB assessment** Not applicable.

**12.6 Other adverse effects** No further relevant information available.

## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

#### Recommendation

Do not dispose waste or remains together with domestic waste, do not empty into sink or toilet, hand over to hazardous waste disposers.

**European waste catalogue** 02 01 08: agrochemical waste containing dangerous substances

#### Uncleaned packaging:

#### Recommendation:

Not completely emptied packaging is to be disposed of in the same manner as the product.

Non contaminated packagings may be recycled.

Do not re-use container for any purpose.

## SECTION 14: Transport information

### 14.1 UN-Number

ADR Void

### 14.2 UN proper shipping name

ADR Void

### 14.3 Transport hazard class(es)

ADR  
Class Void

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**14.4 Packing group****ADR**

Void

**14.5 Environmental hazards:**

Not applicable.

**14.6 Special precautions for user**

Not required.

**14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code**

Not applicable.

**UN "Model Regulation":**

Void

## SECTION 15: Regulatory information

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture****National regulations: -****Additional information:**

Use biocides safely. Always read the label and product information before use.

**Other regulations, limitations and prohibitive regulations**

This formulation is beyond the scope of Regulation (EC) No 1005/2009 of the European Parliament and the Council of 29 June 2000 on substances that deplete the ozone layer.

This formulation is beyond the scope of Regulation (EC) No 2019/1021 of the European Parliament and the Council of 20 June 2019 on persistent organic pollutants.

This formulation is within the scope of Regulation (EC) No 649/2012 of the European Parliament and the Council of 17 June 2008 concerning the export and import of dangerous chemicals.

This formulation is not subject to special provisions for the protection of human health or the environment at Community level.

**15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

## SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

**Relevant phrases**

H302 Harmful if swallowed.

H412 Harmful to aquatic life with long lasting effects.

**Further information:**

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008: Calculation method and self-classification of (benzyloxy)methanol substance releasing potentially formaldehyde when contained in a mixture. (Benzyloxy)methanol substance is considered in this case with specific concentration limits for triggering a skin sensitisation classification of the mixture and thus for eliciting (benzyloxy)methanol in a mixture with EUH208 statement 'Contains (benzyloxy)methanol. May produce an allergic reaction'.

**Abbreviations and acronyms:**

CLP: REGULATION (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures

CAS: Chemical Abstracts Service (division of the American Chemical Society)

EINECS: European Inventory of Existing Commercial Chemical Substances

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

LC50: lethal concentration, 50 percent

LD50: lethal dose, 50 percent

EC50: maximal effective concentration, 50 percent

PBT: persistent, bioaccumulative and toxic properties

vPvB: very persistent and very bioaccumulative properties

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road

Acute Tox. 4: Acute toxicity - oral - Category 4

Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3

**Data compared to the previous version altered Section 1.**