

in accordance with chapter 1.5 of GHS, 9th revised edition

Version 12.0

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# SECTION 1: IDENTIFICATION OF THE SUBSTANCE OR MIXTURE AND OF THE SUPPLIER

#### 1.1. GHS product identifier

Trade name: WASP& FLY TRAP

### 1.2. Recommended use of the chemical and restrictions on use

#### 1.2.1. Relevant identified uses

Trap to monitoring of activity of wasps and common species of flies.

#### 1.2.2. Uses advised against

Use inconsistent with the information provided on the product label.

#### 1.3. Supplier's details

#### ICB Pharma Tomasz Świętosławski Paweł Świętosławski Spółka Jawna

Address: ul. Moździerzowców 6a

43-602 Jaworzno

Phone: +48 32 745 47 00 e-mail: office@icbpharma.com

Person responsible for SDS: sds@icbpharma.com

#### 1.4. Emergency phone number

112 - emergency number

+48 32 745 47 00 (at working hours: 8.00 a.m. - 4 p.m.) - manufacturer number

#### **SECTION 2: HAZARDS IDENTIFICATION**

### 2.1. GHS classification of the substance/mixture and any national or regional information

#### According to the Regulation (EC) No 1272/2008:

The product is not classified as hazardous in accordance with applicable regulations.

Physical/chemical hazards: none
Health hazards: none
Environmental hazards: none
Other hazards: none

### 2.2. GHS label elements

### According to the GHS, 9th revised edition:

Pictograms:

Not required

### Signal word:

Not required

#### **Hazard statements:**

Not required

#### **Precautionary statement:**

Not required

#### Additional labelling requirements:

Substance names to show on the label: not applicable

#### 2.3. Other hazards

Product does not meet the PBT or vPvB criteria according to Annex XIII of the REACH regulation.



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#### **SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS**

#### 3.1. Substance

Not applicable.

#### 3.2. Mixture

#### Product is a mixture.

Product is a mixture. It does not contain components classified as hazardous, does not contain hazardous components at levels higher then general/specific thresholds, substances of very high concern, substances classified as PBT/vPvB, substances with national or community workplace TLVs.

Chemical composition: product contains only natural food grade components.

There are no additional ingredients present which, within the current knowledge of the supplier, are classified and contribute to the classification of the substance and hence require reporting in this section.

#### **SECTION 4: FIRST AID MEASURES**

### 4.1. Description of necessary measures

#### **General recommendations:**

if any adverse effects occur, the exposure to the product should be discontinued, if in doubt, consult a physician and show him the label or safety data sheet. The injured should be provided with access to fresh air, kept in warm an calm, and with medical assistance. If not breathing CPR may be required. In the event of loss of consciousness, the injured should be placed and, if possible, transported in a recovery position. Do not give an unconscious person anything by mouth.

### Protection of personnel providing first aid:

REMEMBER - your safety first. Do not take any action that would pose a risk to the rescuer, unless suitable trained and aware of risks.

#### Contamination of the skin:

take off immediately all contaminated clothing and shoes. In the event of direct contact of the product with the skin, wash the affected area with water and soap with a pH similar to the skin's, rinse thoroughly.

#### Contamination of the eves:

flush contaminated eyes with clean water or a suitable eye wash for at least 15 minutes by opening your eyelids. Do not rub your eyes. Avoid strong water stream - risk of corneal damage. Consult an ophthalmologist if any adverse symptoms occur.

#### Inhalation:

in case of symptoms of poisoning, remove the injured from the exposure area and provide with fresh air. Consult a physician if symptoms persist or worsen.

#### Ingestion:

rinse mouth and throat with water. Do not induce vomiting. Never give anything by mouth to an unconscious person. In case of feeling unwell get medical help.

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

Acute symptoms: no data
Delayed symptoms: no data
Effects of exposure: no data

### 4.3. Indication of immediate medical attention and special treatment needed, if necessary

Note to Physician: no specific antidote is known. The decision on how to proceed is made by a doctor after a



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thorough assessment of the injured person's condition. Symptomatic treatment.

### **SECTION 5: FIRE-FIGHTING MEASURES**

### 5.1. Suitable (and unsuitable) extinguishing media

#### Suitable extinguishing media:

use foam, snow (CO<sub>2</sub>) or dry powder extinguishers to extinguish small fire. In case of large fire use foam or water mist.

#### Unsuitable extinguishing media:

no specific guide. Get surrounding material into consideration for suitability of extinguishing media. A strong water jet is NOT RECOMMENDED – risk of fire spread and environment contamination.

### 5.2. Specific hazards arising from the chemical

During the fire of the product following compounds might be emitted – carbon oxides, other hazardous gases. Avoid breathing of combustion products, they might be hazardous to health.

#### 5.3. Special protective equipment and precautions for fire-fighters

Obligatory use personal breathing apparatus and wear appropriate protective clothing during firefighting and cleaning after the fire inside closed and poorly ventilated rooms.

**General:** remove from the endangered area all unauthorized persons, not involved in extinguishing the fire, order evacuation if necessary. Dispose of all ignition sources. In the event of fire, cool the vessels and storage tanks. Do not allow extinguishing agents used to extinguish the fire to get into the watercourse.

**Additional remarks:** tanks and packaging not covered by fire, exposed to fire or high temperature cool with water, from a safe distance (risk of explosion), if possible remove them from the danger area. Dispose of fire residues and contaminated fire extinguishing water in accordance with applicable regulations. Do not allow extinguishing media used to extinguish fire and extinguishing water to get into sewage system.

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

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

#### For non-emergency personnel:

Limit the access of bystanders to the contaminated area. In the event of large spills, isolate the affected area. Use personal protection equipment. Avoid eyes and skin contamination. Avoid direct contact with the released product. Ensure adequate ventilation.

### For emergency responders:

Follow instructions, use appropriate personal protection measures.

#### 6.2. Environmental precautions

If larger quantities of the product are released, steps should be taken to prevent spreading in the wild. Avoid entering drains, groundwater, soil and open water courses. In the event of significant quantities of product getting into waters, relevant services should be notified.

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

If the container is unsealed, spills occur, secure the source of the leak, pour the product into an empty container. Spilled product should be treated with a suitable sorbent (sand, sawdust, diatomaceous earth, vermiculite, universal sorbent), collected in the described containers and handed over for disposal. Clean the contamination surface. Maintenance and cleaning work should be carried out with adequate ventilation.

#### 6.4. Reference to other sections

Personal protective equipment – section 8 Waste disposal – section 13

#### **SECTION 7: HANDLING AND STORAGE**



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#### 7.1. Precautions for safe handling

Use only as intended. Read the label before using the product. Work in accordance with the principles of health and safety. Wash hands before breaks and after finishing work. Use personal protection equipment. Avoid eyes and skin contamination. Ensure adequate ventilation. Do not consume. Maintain cleanliness and order when handling the product. Remove contaminated clothing and protective equipment before entering eating areas.

Specific measures against fire and explosion: no specific requirements.

#### Industrial hygiene:

- ensure good ventilation (overall and local exhausted ventilation)
- ensure place for eyes and skin rinsing
- wash hands with soap and water before eating, smoking and after work
- use general caution while working with chemical substances

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

Store only in original, tightly closed containers away from direct sunlight, in a dry, cool room. Avoid water and moisture during storage. It is recommended to store absorbent material nearby (section 6.3). Do not peel off the label from the packaging. Do not reuse the container. The container should be upright to prevent leakage of the mixture. Do not store in unlabelled containers. Keep out of the reach of children, keep away from food, drink and feed. Avoid the vicinity of fragrances. Store and transport at temperatures from 0 to 40°C.

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

No information about uses other than those mentioned in subsection 1.2.

#### SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1. Control parameters

#### Occupational Exposure Limit Value:

There is no exposure standard allocated to hazardous components of this product.

#### 8.2. Appropriate engineering controls

#### Technical exposure controls:

local exhaust ventilation is necessary, which removes vapours from product emission sites, as well as general room ventilation.

### 8.3. Individual protection measures

#### Personal protection measures:

the necessity and appropriateness of personal protective equipment should be assessed on the basis of the hazard posed by the product and the conditions in which it is used. Use personal protective equipment only from reputable manufacturers.

### Respiratory protection:

not required under normal conditions with adequate ventilation, required at high concentrations of product vapours. If necessary, use a respirator with an A or AP filter.

#### Hand protection:

is not necessary under normal conditions with sufficient ventilation or outdoor.

#### Eye protection:

is not necessary under normal conditions with sufficient ventilation or outdoor.

#### Skin protection:

is not necessary under normal conditions with sufficient ventilation or outdoor.

#### Protective equipment standards:

EN 140:2001 Respiratory protective devices - Half masks and quarter masks - Requirements, testing,



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marking.

EN 143:2004 Respiratory protective devices – Particle filters – Requirements, testing, marking.

EN 149+A1:2010 Respiratory protective devices – Filtering half masks to protect against particles – Requirements, testing, marking.

EN 14387+A1:2010 Respiratory protective devices – Gas filter(s) and combined filter(s) – Requirements, testing, marking.

EN 374-1:2017-01 Protective gloves against dangerous chemicals and micro-organisms – Part 1: Terminology and performance requirements for chemical risks.

EN 374-2:2015-04 Protective gloves against dangerous chemicals and micro-organisms – Part 2: Determination of penetration resistance.

EN 16523-1+A1:2018-11 Determination of material resistance to permeation by chemicals – Part 1: Permeation by potentially hazardous liquid chemicals under conditions of continuous contact.

EN 166:2005 Personal eye protection. Specifications.

EN 14605+A1:2010 Protective clothing against liquid chemicals – Performance requirements for clothing with liquid-tight (Type 3) or spray-tight (Type 4) connections, including items providing protection to parts of the body only (Types PB [3] and PB [4]).

EN ISO 20344:2012 Personal protective equipment – Test methods for footwear

#### **Environmental exposure controls**

Do not allow to enter large amounts of product into ground water, sewage, waste water or soil.

#### PNECs (Predicted No Effect Concentrations) for mixture components:

Not relevant

#### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

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

Physical state: Transparent liquid

Colour: Red

Odour: Characteristic, vinegar like

Melting point/freezing point: < 0°C Boiling point or initial boiling point and > 100°C

boiling range:

Flammability: Not applicable Lower and upper explosion limit: Not applicable

Flash point: Not applicable due to high water content

Auto-ignition temperature:No dataDecomposition temperature:No datapH:3,0±0,5Kinematic viscosity:No dataSolubility:Fully misciblePartition coefficient n-octanol/water (logNot applicable

value):

Vapour pressure:

No data

**Density and/or relative density:** 1,15±0,02 g/cm<sup>3</sup>

Relative vapour density: 1, 13±0,02 g/cm

Particle characteristics: No data; product does not contain the substance as

a nano-form

### **SECTION 10: STABILITY AND REACTIVITY**

#### 10.1. Reactivity

Product does not show reactivity under recommended storage and use conditions.

#### 10.2. Chemical stability

Product is stable under normal conditions.



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#### 10.3. Possibility of hazardous reactions

No data.

### 10.4. Conditions to avoid

Direct sunlight, heat sources, low temperature (<0°C) and high temperature (> 40°C).

### 10.5. Incompatible materials

Strong oxidizers.

#### 10.6. Hazardous decomposition products

Under recommended conditions of storage and handling product does not decompose with evolution of hazardous decomposition products. Hazardous decomposition products may be developed under thermal decomposition (fire).

### **SECTION 11: TOXICOLOGICAL INFORMATION**

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

Classification of the product was conducted by calculation method according to regulation 1272/2008 based on the content of hazardous ingredients.

#### Acute toxicity:

Acute Oral Toxicity: product does not met criteria for classification Acute Dermal Toxicity: product does not met criteria for classification Acute Inhalation Toxicity: product does not met criteria for classification

#### Skin corrosion/irritation:

based on available data, the classification criteria are not met.

#### Serious eye damage/irritation:

based on available data, the classification criteria are not met.

#### Respiratory or skin sensitisation:

based on available data, the classification criteria are not met.

#### Germ cell mutagenicity:

product does not contain any compounds with germ cell mutagenicity hazard. Carcinogenicity:

product does not contain any compounds with carcinogenic hazard.

#### Reproductive toxicity:

product does not contain any compounds with reprotoxic hazard.

#### 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.

### 11.2. Information on other hazards

No relevant data.

### **SECTION 12: ECOLOGICAL INFORMATION**

### 12.1. Ecotoxicity

Product was not tested for environmental hazards. Classification of the product was conducted by calculation method according to regulation 1272/2008 based on the content of hazardous ingredients. According to regulation 1272/2008 product is not classified as hazardous to environment.

### 12.2. Persistence and degradability

Product has not been tested for biodegradation.



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#### 12.3. Bioaccumulative potential

No information available.

### 12.4. Mobility in soil

No information available.

#### 12.5. Results of PBT and vPvB assessment

Product does not met the criteria for PBT or vPvB according to Annex XIII of REACH regulation.

This mixture contains no constituents considered to be or persistent subject to bioaccumulation and toxic or very persistent and very bioaccumulating (vPvB) of 0.1% or more.

#### 12.6. Endocrine disrupting properties

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

#### 12.7. Other adverse effects

With proper handling of the mixture, no negative effects should be expected.

### **SECTION 13: DISPOSAL CONSIDERATIONS**

#### Waste from residues/unused products:

Unused remains keep in original containers. Get the wastes to the establishment authorized for transport, recovery and disposal of wastes. Residues of the product should be treated as hazardous waste. Disposal should be made through a company authorized to dispose of hazardous waste, in accordance with national and local regulations.

#### Disposing of the packaging:

14.6. Special precautions for user

ADR

Not applicable

Recycling or disposal of empty packaging must be performed in compliance with current legislation. Do not mixed with other wastes.

### **SECTION 14: TRANSPORT INFORMATION**

The product is not a dangerous goods in transport.

14.1. UN number		
ADR	IMDG Code	IATA DGR
Not applicable	Not applicable	Not applicable
14.2. UN proper shipping	g name	
ADR	IMDG Code	IATA DGR
Not applicable	Not applicable	Not applicable
14.3. Transport hazard o	class(es)	
ADR	IMDG Code	IATA DGR
Not applicable	Not applicable	Not applicable
	* *	* *
14.4. Packing group		
ADR	IMDG Code	IATA DGR
Not applicable	Not applicable	Not applicable
	• •	• •
14.5. Environmental haz	ards	
ADR	IMDG Code	IATA DGR
Not applicable	Not applicable	Not applicable
	• •	• •

**IATA DGR** 

Not applicable

**IMDG Code** 

Not applicable



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#### 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

- Regulation (EC) No 1907/2006 of the European Parliament and of the Council from 18.12.2006 concerning the Registration, Evaluation, Authorization and Restriction from Chemicals (REACH)
- Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006
- Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)
- European agreement concerning international road transport of dangerous products (ADR)
- Federal, State and Local regulations.

#### 15.2. Chemical safety assessment

Chemical safety assessment was not conducted for the product.

#### **SECTION 16: OTHER INFORMATION**

### Explanation of abbreviations and acronyms used in safety data sheet:

Full text of the H-phrases, mentioned in section 3 of the safety data sheet: Not required.

Explanations of of acronyms:

**ADR** European Agreement concerning the International Carriage of Dangerous Goods by Road under framework Directive 94/55/EC, as amended

**ATE** Acute Toxicity Estimate: acute toxicity values are expressed as (approximate) LD50 (oral, dermal) or LC50 (inhalation) values or as ATEs.

**CAS** Chemical Abstracts Service

**DNEL** derived no-effect level

**EC number** unique seven-digit identifier assigned to substances for regulatory purposes withing European Inventory of Existing Commercial Chemical Substances (EINECS)

EC50 median effective concentration

**EINECS** European Inventory of Existing Commercial Chemical Substances

GHS (United Nations) Globally Harmonised System of Classification and Labelling of Chemicals

ICAO International Civil Aviation Organisation

IMDG International Maritime Dangerous Goods Code for the transport of dangerous goods by sea

**IUPAC** International Union of Pure and Applied Chemistry

**LOEC** Lowest Observed Effect Concentration

**LD50** Lethal Dose; dose at which 50% of the animals will be expected to die.

**LC50** Lenthal Concentration; standard measure of the toxicity of the surrounding medium that will kill half of the sample population of a specific test-animal in a specified period through exposure via inhalation

**NOEC** No Observed Effect Concentration

**OECD** Organisation for Economic Cooperation and Development

PBT Persistent, bioaccumulative and toxic

**PNEC** Predicted No Effect Concentration

(Q)SAR (Quantitative) Structure-Activity Relationships

**SVHC** Substance of Very High Concern

**UFI** Unique Formula Identifier

vPvB very Persistent and very Bioaccumulative



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#### **Training**

Before handling with the product, the user should be familiar with the principles of health and safety regarding the handling of chemicals, and in particular undergo appropriate workplace training.

#### References to key literature and data sources

The safety data sheet for this product has been create on the basis of a safety data sheet provided by the manufacturer, literature data, online databases and possessed knowledge and experience, taking into account the currently applicable to actual legislation.

#### Changes from the previous version of the safety data sheet:

Version 12.0, the changes were made based on the requirements of Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006.

The above information is based on currently available data characterizing the product as well as the experience and knowledge possessed by the manufacturer in this topic. It do not constitute a quality description of the product or promise of specific properties. It should be treated as an aid for safe handling during transport, storage and use of the product. This does not release the user from liability for incorrect use of the above information and from compliance with all legal regulations in this area.

#### **END OF SAFETY DATA SHEET**