SAFETY DATA SHEET

According to Regulation (EC) No 1907/2006 of 18 December 2006 r., concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), Article. 32 and Regulation (EU) 2020/878 (part B) of 18 June 2020

A GLUE TRAP FOR MONITORING THE PRESENCE OF BEDBUG

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

1.1. Product identifier

Product name: **A GLUE TRAP FOR MONITORING THE PRESENCE OF BEDBUG**

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

Identified uses: glue-based trap for monitoring the presence of Bedbug (Cimex lectularius).

Uses advised against: not specified

1.3. Details of the supplier of the safety data sheet

SET Bartłomiej Pankowski
ul. Polna 9-G
05-500 Mysiadło, Poland
sklep@panko.pl

1.4. Emergency telephone number

European emergency number: 112

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008
The product is classified as an article under REACH and is not subject to the requirements relating to the information in the supply chain (MSDS and labels).
Chemicals in the adhesive that covers the substrate are contained in the solidified coating.

2.2. Label elements

Classification according to Regulation (EC) No 1272/2008:
This product is classified as an article under REACH and is not subject to the requirements relating to the information in the supply chain (MSDS and labels).

2.3. Other hazards

Highly effective, specialized monitoring trap covered with an adhesive specially designed for capturing bedbugs. Designed for pest control. Captured insects are counted and classified according to species. Monitoring traps are not biocidal products.

SECTION 3: Composition/information on ingredients

Chemical nature: Article. Insects glue-based trap for monitoring the presence of bedbugs. Food attractant in tablet.

Name of substance	Identifier
Paper board with sticky glue	solid single or multilayer paper board, coated with PE – polyethylene

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

The chemicals of the adhesive covering the substrate are contained in the solidified coating.

Inhalation:

Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Maintain an open airway. Loosen tight clothing such as collar, tie or belt. If symptoms persist, seek medical attention

Skin contact:

Immediately wash with water and soap and rinse thoroughly. Wash contaminated clothing before reuse.
If irritation persists, seek medical attention.

Eye contact:

Immediately flood the eye with plenty of water for at least 15-20 minutes, holding the eye open.
Remove contact lenses if possible. Seek medical advice.

Ingestion:

Unlikely this route. If glue or part of the product gets into mouth, rinse thoroughly with water. Seek medical advice.

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

No data available

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

In the workplace should be available measures to help before medical attention.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media:

Fire-extinguishing powder, fire-fighting foam, carbon dioxide, sand, water spray.

Unsuitable extinguishing media

Do not use water jet as an extinguisher, as this will spread the fire

5.2. Special hazards arising from the substance or mixture

Hazardous combustion products

Thermal decomposition or combustion may liberate carbon oxides and oxide of nitrogen.

Explosion danger

Not applicable

5.3. Advice for firefighters

Special protective equipment for firefighters

Protective clothing resistant to high temperatures.
Self-contained breathing apparatus.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Avoid contact with eyes and skin. Wear appropriate protective equipment. Remove all sources of ignition. Keep all persons not equipped with personal protection equipment away.
In case of a discharge of a significant volume of the mixture, warn its users and order all bystanders to leave the contaminated area. Avoid prolonged, direct contact with the product

6.2. Environmental precautions

Do not allow product to reach sewage system or any water course.
Do not allow environmental pollution. Prevent further leakage or spillage if safe to do so. Do not let product enter drains. If spill occurs on water notify appropriate authorities.

6.3. Methods and material for containment and cleaning up

Remove any potential sources of ignition. No smoking.
Secure damaged packaging. Ensure good ventilation and avoid inhale of vapour.
Pick up mechanically. Collected in a substitute container and send it for disposal in accordance with the local regulations. Place in container for disposal according to local regulations. Clean residue with water. Wash the cleaned area with plenty of water.

6.4. Reference to other sections

See Section 8 for information on personal protection
See Section 13 for disposal information.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid mechanical damage.
Avoid contact with skin, eyes and cloths
Keep away from heat. Keep away from sources of ignition.
When using the product do not eat, drink or smoke.
Contaminated clothing should be replaced.
Wash contaminated clothing before reuse..

7.2. Conditions for safe storage, including any incompatibilities

Ensure good ventilation/exhaustion at the workplace.
Store in cool, dry conditions in well sealed receptacles.
Store only in the original packaging. Keep the packaging tightly closed.
Store away from foodstuffs.
Protect against sunlight and strong ignition sources. Do not smoke.
Keep away from heat, sparks and open flame.
Keep out of reach of children and pets.
Do not handle until all safety precautions have been read and understood.
Keep out of reach of children and pets

7.3. Specific end use(s)

No data

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Ingredients with limit values that require monitoring at the workplace

Name of the chemical agent	CAS	Limit values				Notation
		Long-term		Short-term		
		mg/m^3	ppm	mg/m^3	ppm	
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8.2. Exposure controls

Appropriate engineering controls:
Handle in accordance with good industrial hygiene and safety practice.
General protective and hygienic measures:
Keep away from foodstuffs, beverages and feed.

Personal protective equipment:
Eye protection
Safety goggles: not required
Protection of hands
Hand protection: Hand protection is not required under normal use. If necessary, use protective gloves according to EN 374.
The glove material has to be impermeable and resistant to the product.
Selection of glove material on consideration of the penetration times, rates of diffusion and the degradation.
The use of resistant protective gloves is recommended.
Body protection:
The type of protective equipment must be selected based on the quantity and concentration of hazardous substances in the given work environment.
Respiratory protection:
Not required when used according to directions. In case of intensive or longer exposure use self-contained respiratory protective device.
Environmental exposure controls
Do not discharge into drains and groundwater.
General health and safety guidelines
Follow good personal hygiene practices.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state:	Article. Cardboard substrate coated with adhesive. Food attractant in tablet.
Colour:	Amber
Odour:	Slightly resinous
Melting point/freezing point:	No data available
Boiling point or initial boiling point and boiling range:	No data available
Flammability:	No data available
Lower and upper explosion limit:	No data available
Flash point:	No data available
Auto-ignition temperature:	No data available
Decomposition temperature:	No data available
pH:	No data available
Kinematic viscosity:	No data available
Solubility:	No data available
Partition coefficient n-octanol/water (log value):	No data available
Vapour pressure:	No data available
Density and/or relative density:	No data available
Relative vapour density:	No data available
Particle characteristics:	No data available

9.2. Other information

Information with regard to physical hazard classes

No data available

Other safety characteristics

No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is chemically stable under normal ambient conditions.

10.2. Chemical stability

Stable under normal conditions

10.3. Possibility of hazardous reactions

Not applicable

10.4. Conditions to avoid

Protect against direct sunlight. Avoid temperatures above 30 ° C. Avoid heat, sparks, ignition sources.

10.5. Incompatible materials

Not applicable

10.6. Hazardous decomposition products

None in normal use.

SECTION 11: Toxicological information

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

Acute toxicity

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

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

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

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.

11.2. Information on other hazards

Endocrine disrupting properties

No data

Other information

No data

SECTION 12: Ecological information

12.1. Toxicity

Data are not available.

12.2. Persistence and degradability

The product is readily biodegradable.

12.3. Bioaccumulative potential

Not applicable

12.4. Mobility in soil and water

Not applicable

12.5. Results of PBT and vPvB assessment

Not applicable

12.6. Endocrine disrupting properties

No data

12.7. Other adverse effects

No data

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Dispose of in accordance with current regulations.
Hand over any used packaging to an authorised company for disposal or reuse.
Do not discharge into drains, sewage systems or surface waters.

SECTION 14: Transport information

		ADR/RID	IMGD	IATA
14.1.	**UN number or ID number**	--	--	--
14.2.	**UN proper shipping name**		--	
14.3.	**Transport hazard class(es)**	--	--	--
	Label no. :	--	--	--
14.4.	**Packing group**	--	--	--
14.5.	**Environmental hazards**	--	--	--
14.6.	**Special precautions for user**		Not available	
14.7.	**Maritime transport in bulk according to IMO instruments**		Not available	

SECTION 15: Regulatory information

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

- Regulation (EC) No 1272/2008 (CLP) 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 (REACH).
- REGULATION (EC) No 1907/2006 OF THE COUNCIL of 18 December 2006 concerning 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.
- COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

15.2. Chemical safety assessment

No data

SECTION 16: Other information

Abbreviations and Acronyms:
ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road
RID: Regulations Concerning the International Transport of Dangerous Goods by Rail
IMDG: International Maritime Code for Dangerous Goods
IATA: International Air Transport Association
IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)
ICAO: International Civil Aviation Organization
ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)
PP: Severe Marine Pollutant
GHS: Globally Harmonized System of Classification and Labelling of Chemicals
EINECS: European Inventory of Existing Commercial Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
DNEL: Derived No-Effect Level (REACH)
PNEC: Predicted No-Effect Concentration (REACH)
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent

Note to readers

The product described in the safety data sheet should be stored and used in accordance with good industrial practices and in compliance with all applicable legal regulations.

The information contained in the safety data sheet is based on the current state of knowledge and is intended to describe the product in terms of health, safety and environmental regulations. It should not be considered a guarantee of any specific product properties.

We cannot make any representations or warranties regarding the accuracy or completeness of any information provided or the quality or specifications of any products, substances or mixtures discussed herein.

The user is responsible for creating conditions for the safe use of the product and for the consequences of its misuse.