

MATERIAL SAFETY DATA SHEET

as per (UE) No. 830/2015

Pad with attractant for cockroach and insect monitor traps

Date of issue: 19/05/2008

Version: 3

Date of revision: 05/12/2016

Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. PRODUCT IDENTIFIER

Trade name Pad with attractant for cockroach and insect monitor traps

1.2. RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST

Food-based attractant.

The trap is used to monitor the presence of crawling pests, German and Oriental cockroaches in particular, by capturing them.

1.3. DETAILS OF THE SUPPLIER OF THE MATERIAL SAFETY DATA SHEET

Manufacturer SET Bartłomiej Pankowski
05-509 Piaseczno, Mysiadło
ul. Polna 9-G
Phone no.: 0 603 771074
Fax: (22) 7014331
E-mail address of the person responsible for the MSDS: pankowski@post.pl

1.4. EMERGENCY TELEPHONE NUMBER

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National emergency phone numbers: Police 997; Fire Services 998; Mobile Emergency Number 112

Section 2: HAZARD IDENTIFICATION

2.1. CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

Classification of the product

according to the Regulation of the Minister of Health, Journal of Laws of 2003, No. 171, item 1666, as amended / Directive 1999/45/EC

The product is not classified as hazardous.

2.2. LABEL ELEMENTS

No warning pictograms or labels are required on the packaging.

Additional recommended statements / Special labels

Not applicable.

2.3. OTHER HAZARDS

There are no known hazards to human health and the environment posed by the product, provided it is used for its intended purpose and in accordance with the recommendations of the manufacturer.

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. SUBSTANCES – not applicable, the product is a mixture.

3.2. MIXTURES

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Chemical characteristics

Food-based attractant and adhesive on plastic.

Dangerous components

The product does not contain ingredients that, to the current knowledge of the supplier and in the given concentration, pose a threat to health or the environment, or for which maximum occupational concentrations have been established by the European Community, or that meet the criteria for PBT or vPvB substances in accordance with Annex XIII of Regulation 1907/2006.

Section 4: FIRST AID MEASURES

4.1. DESCRIPTION OF FIRST AID MEASURES

General information

Immediate medical help is not necessary. Consult a doctor if the symptoms persist or worsen after administering help in accordance with the recommendations below.

If you need medical assistance/advice, show your doctor/medical staff the material safety data sheet, the label or the packaging.

Eye contact

Under normal conditions of use, any eye contact does not have adverse effect. In case of eye contamination (e.g. caused by fingers tainted by the product), rinse your eyes with eye wash liquid or rinse them with running water for approx. 10 minutes, with the eyelids open wide.

Skin contact

Under normal conditions of use, no skin contact has adverse effect. After contact with the product (e.g. when placing, setting or removing the trap), rinse your hands with soap and water.

Inhalation

Not applicable. The product does not pose a hazard due to inhalation exposure.

Ingestion

While it is unlikely in practice, if you happen to ingest the adhesive or the attractant tablet, rinse your mouth thoroughly with water. Consult a physician.

Precautions for first aid providers

No special requirements.

4.2. MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

Potential acute health effects Unknown.

Symptoms caused by excessive exposure Unknown. See also *Section 11*.

4.3. INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

Information for physician Symptomatic treatment.

Worsening conditions Unknown.

Section 5: FIREFIGHTING MEASURES

5.1. EXTINGUISHING MEDIA

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Suitable: carbon-dioxide, dry powder, foam and dispersed water jets. When selecting extinguishing media, consider other burning materials.

Unsuitable: unknown.

5.2. SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

Special hazards arising from the substance or mixture

Unknown.

Hazardous products of thermal decomposition

In a fire involving large amounts of the product, irritating fumes may be emitted. Avoid inhaling any products released in a fire, as they may pose a health risk.

5.3. ADVICE FOR FIREFIGHTERS

Protective measures for extinguishing fire

Follow the procedures for extinguishing chemical fires.

In the case of a fire involving large amounts of the product (e.g. in storage conditions), do not allow sewage and fire-fighting residues to enter the sewage system or water reservoirs.

Special protective equipment for firefighters

Adequate to the conditions and size of the fire.

Section 6: ACCIDENTAL RELEASE MEASURES

6.1. PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

No particular requirements. Avoid prolonged and direct contact with the product.

Use protective gloves, if necessary.

6.2. ENVIRONMENTAL PRECAUTIONS

No specific recommendations.

6.3. METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

Any small amounts of the released product should be collected and treated as municipal waste.

Collect large amounts of the released product into a waste container, and then dispose of it in accordance with the applicable regulations.

6.4. REFERENCE TO OTHER SECTIONS

For information regarding emergency contact, *see Section 1*; suitable personal protective equipment – *see Section 8*; waste disposal – *see Section 13*.

Section 7: HANDLING AND STORAGE

Observe the applicable occupational health and safety regulations when using and storing the product (*see Section 15*).

7.1. PRECAUTIONS FOR SAFE HANDLING

Precautions

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Read information on the label before use. Always use the product for its intended purpose and in accordance with the recommendations of the manufacturer. The set trap should be placed in areas indicated by the manufacturer.

Avoid prolonged contact with skin and avoid eye contamination.

Observe the basic rules of hygiene.

Recommendations regarding occupational health and safety

Observe the basic rules of hygiene: do not eat, drink or smoke while placing, setting or removing the traps; after finishing such procedures, always wash your hands with soap and water.

7.2. CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Store in the original, undamaged packaging in a dry, cool place.

Protect the product from direct sunlight.

Keep away from the reach of children and pets.

Shelf life: the unboxed product remains fully effective for a minimum of 36 months. After the pad is exposed, its effective operating time is limited by the degree of contamination of the adhesive surface. Under standard conditions, the pad retains its effectiveness for a minimum of one month.

7.3. SPECIFIC END USE(S)

See subsection 1.2.

Section 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

8.1. CONTROL PARAMETERS

Maximum allowable concentrations at the workplace

(Regulation of the Minister of Labour and Social Policy of 29 November 2002, Journal of Laws No. 217, item 1833, as amended)

Product components for which allowable concentration limit values have been set for the workplace:
none

Recommended monitoring procedures Not applicable.

Acceptable biological values Not applicable.

8.2. EXPOSURE CONTROLS

Technical control measures No specific recommendations.

Individual protection measures

The requirement to use and the selection of appropriate personal protective equipment should take into account the type of hazard posed by the product, the conditions at the workplace, and the way of handling the product.

In normal use conditions, individual protection measures are not required.

In case of prolonged contact or in conditions of occupational exposure, it is recommended to use protective gloves (e.g. rubber gloves).

Environmental exposure control

No specific requirements.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

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9.1. INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

Appearance - physical state / form	: Solid Plastic pad covered with a colourless, non-drying adhesive, with glued food-based attractant
Odour	: Odourless
Odour threshold	: Not applicable
pH	: Not applicable
Melting point/freezing point	: Not applicable
Initial boiling point and boiling range	: Not applicable
Flash point	: Not applicable
Evaporation rate	: Not applicable
Flammability (solid, gas)	: Not applicable
Flammability or explosive limits	: Not applicable
Vapour pressure	: Not applicable
Vapour density	: Not applicable
Density	: Not determined
Water solubility	: Insoluble
Partition coefficient: n-octanol/water	: Not applicable
Auto-ignition temperature	: Not applicable
Decomposition temperature	: Not applicable
Viscosity	: Not applicable
Explosive properties	: None
Oxidizing properties	: None

9.2. OTHER INFORMATION : None

CAUTION: For this product, the basic physicochemical parameters given in the material safety data sheet are not determined.

Section 10: STABILITY AND REACTIVITY

10.1. REACTIVITY

The product is not reactive.

10.2. CHEMICAL STABILITY

In normal conditions, the product is stable.

10.3. POSSIBILITY OF HAZARDOUS REACTIONS

None.

10.4. CONDITIONS TO AVOID

None.

10.5. INCOMPATIBLE MATERIALS

Unknown.

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10.6. HAZARDOUS DECOMPOSITION PRODUCTS

Unknown. For products released in a fire, see Subsection 5.2.

Section 11: TOXICOLOGICAL INFORMATION

General information

In accordance with the existing regulations, the product is not classified as hazardous to health.

11.1. INFORMATION ON TOXICOLOGICAL EFFECTS

Acute Toxicity	No data.
Irritation/corrosive effect	No irritation /corrosive effect.
Sensitization	No indication of sensitizing effect.
Repeated dose toxicity	No data.
Carcinogenicity	No indication of carcinogenic effect.
Mutagenicity	No indication of mutagenic effect.
Reproductive toxicity	No indication of reproductive toxicity.

Potential acute health effects

Unknown. When observing the basic rules of hygiene and use the product in accordance with its purpose and the recommendations of its manufacturer, this product does not pose a health risk.

Delayed, immediate and chronic effects of short and long-term exposure

Unknown.

Section 12: ECOLOGICAL INFORMATION

General information

In accordance with the existing regulations, the product is not classified as hazardous to the environment. When used in accordance with its purpose and the recommendations of its manufacturer, this product does not pose a risk to the environment.

12.1. TOXICITY	No data.
12.2. PERSISTENCE AND DEGRADIBILITY	No data.
12.3. BIOACCUMULATIVE POTENTIAL	No data.
12.4. MOBILITY IN SOIL	No data.
12.5. RESULTS OF PBT AND vPvB ASSESSMENT	Not applicable.
12.6. OTHER ADVERSE EFFECTS	None.

Section 13: DISPOSAL CONSIDERATIONS

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General information

If possible, reduce or eliminate the generation of waste.

13.1 WASTE TREATMENT METHODS

Waste code (Regulation of the Minister of the Environment of 27 September 2001 on waste catalogue, Journal of Laws No. 112, item 1206)

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Product disposal

Individual used products should be treated as municipal waste.

Large amounts of waste product should be disposed of in authorized incinerators or waste treatment plants, in accordance with the applicable regulations (Act on Waste of 27 April 2001, consolidated text, Journal of Laws of 2010 No. 185, item 1243, as amended).

Packaging disposal

Packaging waste from individual products should be treated as municipal waste.

Large amounts of packaging waste, contaminated with the remains of the product, should be disposed of in accordance with the applicable regulations (Act of 11 May 2001 on packaging and packaging waste, Journal of Laws No. 63, item 638, as amended).

Section 14: TRANSPORT INFORMATION

CLASSIFICATION

The product is not classified as hazardous in the meaning of transport regulations in respect of transporting dangerous goods by land (RID, ADR), sea (IMDG) or air (IATA).

CAUTION: During transport, protect the product against weather conditions.

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|--|-----------------|
| 14.1. UN NUMBER | Not applicable. |
| 14.2. UN PROPER SHIPPING NAME | Not applicable. |
| 14.3. TRANSPORT HAZARD CLASS(ES) | Not applicable. |
| 14.4. PACKING GROUP NUMBER | Not applicable. |
| 14.5. ENVIRONMENTAL HAZARDS | Not applicable. |
| 14.6. SPECIAL PRECAUTIONS FOR USER | Not applicable. |
| 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

(see also Section 13)

Act of 25 February 2011 on chemical substances and their mixtures (Journal of Laws of 2011, No. 63, item 322)

Regulation (EC) no. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a

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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 (*Corrigendum OJ of the EU, L 136 of 29/05/2007, as amended*)

Commission Regulation (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (*OJ of the EU, L 133 of 31/05/2010*)

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 (*OJ of the EU, L 353 of 31/12/2008, as amended*)

Regulation of the Minister of Health of 2 September 2003 on criteria and method of classification of chemical substances and preparations (*Journal of Laws of 2003, No 171, item 1666; of 2004, No 243, item 2440; of 2007, No 174, item 1222; of 2009, No 43, item 353*)

Regulation of the Minister of Labour and Social Policy of 29 November 2002 on the highest admissible concentrations and intensities of harmful agents at workplace (*Journal of Laws of 2002, No 217, item 1833; of 2005 No 212, item 1769; of 2007, No 161, item 1142; of 2009, No 105, item 873; of 2010, No 141, item 950*)

Regulation of the Minister of Health of 2 February 2011 on testing and measurements of factors hazardous to health at the workplace (*Journal of Laws of 2011, No 33, item 166*)

Regulation of the Minister of Economy of 21 December 2005 on the essential requirements for personal protective equipment (*Journal of Laws of 2005, No. 259, item 2173*)

Regulation of the Minister of Labour and Social Policy of 26 September 1997 on general provisions of occupational safety and health (*consolidated text appended to Journal of Laws of 2003, No 169, item 1650; of 2007, No 49, item 330; of 2008, No 108, item 690, of 2011, No 173, item 1034*)

15.2. CHEMICAL SAFETY ASSESSMENT (as per regulation (EC) no. 1907/2006)

Not applicable.

Section 16: OTHER INFORMATION

Explanation of symbols, abbreviations and expressions R and H used in section 3

Explanation of abbreviations and acronyms used in the MSDS

vPvB	(Substance) Very Persistent and very Bioaccumulative
PBT	(Substance) Persistent, Bioaccumulative and Toxic
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
ADR	The European Agreement concerning the International Carriage of Dangerous Goods by Road
IMDG	International Maritime Dangerous Goods
IATA	International Air Transport Association

Additional information

The material safety data sheet has been developed on the basis of data characterising the product, applicable regulations, and own knowledge and experience.

The material safety data sheet is not a certificate of product quality. The data contained in the MSDS should be treated only as a helpful reference to ensure safe handling in the transport, distribution, use, and storage of the product.

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Information contained in the MSDS applies only to this product and its specific uses. Such information may not be up-to-date or sufficient for this product, when used in combination with other materials or in applications other than those listed in the MSDS.

The user of the product is under obligation to comply with all the applicable standards and regulations and is liable for any improper use of the information contained in the MSDS or any use of the product that differs from its intended purpose.

Scope of revision: adapting the layout and the contents of the MSDS to the requirements of regulation (EU) No 453/2010.