# AFD Glue pad Ephestia & Plodia

Safety Data Sheet

Labelling according to The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use) (Amendment etc.) (EU Exit) Regulations 2019

Control of Substances Hazardous to Health Regulations 2002 (as amended). – The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020

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

### 1.1 Product identifier

AFD Glue pad Ephestia & Plodia

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

**Relevant identified uses:**

Trap for the monitoring of the fruit fly

**Uses advised against:**

None

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

**Address:** Killgerm Chemicals Ltd, Wakefield Road, Ossett, WF5 9AJ

**Tel:** +44 (0)1924 268 450 **Fax:** +44 (0)1924 265 033 **Email:** technical@killgerm.com

### 1.4. Emergency telephone number

Killgerm Chemicals Ltd Tel:01924 268452 (Office hours)

Non-medical professionals should seek information by contacting NHS by dialling 111.

## SECTION 2: Hazards identification

### 2.1. Classification of the mixture according to Regulation (EC) No. 1272/2008 [CLP]

**Not classified as hazardous**

### 2.2. Label elements

**Signal Word**: None

**Hazard statements:**

None

**Precautionary statements:**

None

### 2.3. Other hazards

None expected under normal conditions of use.

## SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

**Hazardous Components in Product:** The product is a mixture. It does not contain components classified as hazardous, does not contain hazardous components at levels higher than general/specific thresholds, substances of very high concern, substances classified as PBT/vPvB, substances with national or community workplace TLVs.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

**General:** If during or after use/exposure you begin to feel unwell, seek medical attention bringing a copy of the product label/the SDS.

**Eye contact:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists, seek medical advice.

**Skin contact:** IF ON SKIN (or hair): Remove all contaminated clothing. Wash skin with soap and water. If irritation occurs seek medical advice.

**Ingestion:** DO NOT induce vomiting. Rinse mouth carefully with water. In case of adverse effects seek medical advice.

**Inhalation:** Not a likely source of exposure

### 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

Treat symptomatically.

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## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

**Suitable extinguishing agents:** Water Mist, foam, dry chemical or carbon dioxide.
**Unsuitable agents:** Do not use water jet.

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

The combustion / thermal decomposition of the product may produce carbon oxides, harmful gases. Avoid inhalation of combustion products, may pose a threat to health.

### 5.3. Advice for firefighters

Wear self-contained breathing apparatus and appropriate protective equipment.

Fire residues and contaminated extinguishing media should be disposed according to current regulation.

Warn those at risk that toxic fumes are produced.

## SECTION 6: Accidental release measures

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

Wear appropriate PPE (See 8.2). Remove sources of ignition. Avoid direct contact with the product.

### 6.2. Environmental precautions

No special requirements. Do not dispose into sewers or the environment.

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

In case of unsealed container or spillage, secure source of contamination and move product to empty emergency container. Large spillages gather mechanically (pumping) and dispose. Small spillages should be treated with appropriate sorbent (sand, sawdust, diatomaceous earth), gathered to closed and labelled container and safely disposed. Cleaning up should be conducted under appropriate ventilation. Area of spillage should be rinsed with water.

### 6.4. Reference to other sections

See section 8 for protective clothing / See section 7 for safe handling / See section 13 for disposal.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

No special measures necessary if stored and handled correctly. Read label before use. Use only as intended.

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

Store in a cool dry place. Store at Less than 30 °C.

### 7.3. Specific end use(s)

See section 1.2.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

Contains no substances with workplace exposure limits.

### 8.2. Exposure controls

Where exposure may occur engineering controls should be employed. A risk assessment should be carried out and the following PPE may be appropriate /required.

| PPE | Item in use | Spillage |
|---|---|---|
| Respiratory | No requirement under adequate ventilation. | No requirement under adequate ventilation. |
| Gloves | No requirement if used as directed. | No requirement if used as directed. |
| Overall | No requirement if used as directed. | No requirement if used as directed. |
| Goggles | No requirement if used as directed. | No requirement if used as directed. |

**General safety and hygiene measures:** Handle in accordance with good industrial hygiene and safety practice. Wearing of closed work clothing is recommended. Store work clothing separately. Keep away from food, drink and animal feeding stuffs.

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## SECTION 9: Physical and chemical properties

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

| | |
|---|---|
| Appearance: | Solid: Glue layer transparent, Carrier brown/white. |
| Odour: | Neutral. |
| Odour threshold: | No available data. |
| pH: | No available data. |
| Melting point/freezing point: | No available data. |
| Initial boiling point/boiling range: | No available data. |
| Flash point: | No available data. |
| Evaporation rate: | No available data. |
| Flammability: | No available data. |
| Upper/lower flammability or explosive limits: | No available data. |
| Vapor pressure: | No available data. |
| Vapor density: | No available data. |
| Relative density: | No available data. |
| Solubility(ies): | Not soluble. |
| Partition coefficient n-octanol/water (log Kow): | No available data. |
| Auto-ignition temperature: | No available data. |
| Decomposition temperature: | No available data. |
| Viscosity: | No available data. |
| Explosive properties: | No available data. |
| Oxidising properties: | No available data. |

### 9.2 Other Information

No further relevant information

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

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

### 10.2. Chemical stability

Stable under recommended conditions of storage and handling.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

Extremes of temperature and direct sunlight.

### 10.5. Incompatible materials

None known

### 10.6. Hazardous decomposition products

none

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## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

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

**a) acute toxicity**: Based on data available classification criteria not met. Information has been derived from the

**b) irritation:** Based on data available classification criteria are not met.

**c) corrosivity:** Based on data available classification criteria are not met.

**d) sensitisation:** Based on data available classification criteria are not met.

**e) repeated dose toxicity:** Based on data available classification criteria are not met.

**f) carcinogenicity:** Based on data available classification criteria not met.

**g) mutagenicity:** product does not contain any compounds with germ cell mutagenicity hazard.

**h) toxicity for reproduction:** Based on data available. classification criteria are not met.

**i) aspiration:** Based on data available classification criteria are not met.

### 11.2. Other Data

See section 2.3

## SECTION 12: Ecological information

### 12.1. Toxicity

Product was not tested in relation to environmental hazards, does not contain hazardous ingredients. Product is not hazardous according to Regulation 1272/2008.

### 12.2. Persistence and degradability

Product not tested; no data available.

### 12.3. Bio accumulative potential

Product not tested; no data available.

### 12.4. Mobility in soil

Product not tested; no data available.

### 12.5. Results of PBT and vPvB assessment

No further data available.

### 12.6. Other adverse effects

Product isn't classified as harmful to the aquatic environment. Product isn't toxic for bees.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

**Waste product:** Waste of the product is not hazardous, dispose in entity authorized to waste collection, transport, waste recovery and disposal. Establish waste code with waste collector. Do not introduce waste of product into sewage. Dispose of waste in accordance with all Federal, State and Local regulations.

Suggested waste code: 20 01 01 paper and cardboard.

## SECTION 14: Transport information

**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**

Not applicable

**14.5. Environmental hazards**

Not applicable

**14.6. Special precautions for user**

None

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

Not applicable.

## SECTION 15: Regulatory information

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

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• Refer to other relevant measures such as the Health and Safety at Work etc Act 1974 and the

COSHH regulations and guidance.

• The information contained in this data sheet does not constitute the user's own assessment of workplace risks as required by legislation.

**15.2. Chemical safety assessment**

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

## SECTION 16: Other information

Use only in accordance with label instructions. Operatives using this product should be trained in its use.
The information in this data sheet should be considered when undertaking a risk assessment under the COSHH regulations.

**Ingredient classification data:**

No ingredients classified as hazardous

| Issue date | Changes |
|---|---|
| Issue July 2018 | Version 4 (No data on previous changes available). |
| Issue February 2022 | Update to section 15 legislation |

**This safety data sheet does not constitute a COSHH assessment.**

The information contained within this data sheet is strictly for general guidance only and should not be relied upon over and above this. This data sheet is intended to provide general health and safety guidance on the handling, storage and transportation of the preparation. The information provided in this data sheet is accurate at the date of publication and will be updated as and when appropriate. No liability will be accepted by Killgerm Chemicals Limited for any loss, injury or damage arising from any failure to comply with the information and advice contained within this data sheet and/or failure to comply with the manufacturer's guidelines, product label data and any associated technical usage literature.