

Safety Data Sheet according to COMMISSION REGULATION (EU) 2015/830 (REACH)

Natural Control & inno Clothes Moth Trap

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Version V16 EN

01 IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Natural Control & inno Clothes Moth Trap

Item number: 1600000, 1601000, 1602000, 1603000, 1604000, 1605000, 1606000, 1607000, 1608000, 1609000, 1610000, 1611000, 1612000, 1613000, 1614000, 1615000, 1616000, 1617000, 1618000, 1619000, 2200000, 2201000, 2202000, 2203000, 2204000, 2205000, 2206000, 2207000, 2208000, 2209000, 2210000, 2211000, 2212000, 2213000, 2214000, 2215000, 2216000, 2217000, 2218000, 2219000 *

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

Relevant identified uses Monitoring Trap for Clothes moth

1.3 Details of the supplier of the safety data sheet

SWISSINNO SOLUTIONS AG

Rosenbergstrasse 22

9000 St. Gallen

Switzerland

Telephone +41 71 223 40 16

Fax +41 71 223 40 24

E-mail quality@swissinno.com

1.4 Emergency telephone number

+44 (0)20 8762 8322 (UK)

02 HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

The classification corresponds to the actual EG lists, and has been supplemented by informations from specific literature and by company informations

2.2 Label elements

None

corresponding to regulation (EC 1272/2008) (CPL):

Signal Word -

Hazard statements -

Precautionary statements -

2.3 Other hazards

This product does not contain any PBT or vPvB substances.

03 COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

Dangerous Ingredients

| Description | CAS-No. | EG-No. | Classification | Concentration |
|------------------------------|------------|----------------|----------------|---------------|
| (E2-Z13)-2,13-Octadecadienal | 99577-57-8 | not classified | None | 4% * |
| (E)-2-Octadecenal | 51534-37-3 | not classified | | 2% |

The full text of all R-phrases is displayed in section 16.

04 FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation Due to product form not a reasonable form of exposure.

Skin contact Rinse with Water and soap.

Eye contact Due to product form not a reasonable form of exposure.

Ingestion Due to product form not a reasonable form of exposure.

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

4.3 Indication of any immediate medical attention and special treatment needed no special measures required

05 FIRE-FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media Water, Carbon Dioxide (CO₂), Dry powder, Foam.

Unsuitable extinguishing media None

5.2 Special exposure hazards arising from the substance or mixture None

5.3 Advice for firefighters no special measures required. Standard measures for burning plastic.

06 ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures None

6.2 Environmental precautions None

6.3 Methods and material for containment and cleaning up None

6.4 Reference to other sections None

07 HANDLING AND STORAGE

| | |
|--|---|
| <u>7.1 Precautions for safe handling</u> | None |
| <u>7.2 Conditions for safe storage, including any incompatibilities</u> | Store in a cool, dry and frost free area. |
| <u>7.3 Specific end use(s)</u> | Clothes moth monitoring |

08 EXPOSURE CONTROLS/PERSONAL PROTECTION

| | |
|--------------------------------------|------|
| <u>8.1 Control parameters</u> | None |
| <u>8.2 Exposure controls</u> | |
| Appropriate engineering controls | None |
| Respiratory protection | None |
| Hand protection | None |
| Eye / face protection | None |
| Skin protection | None |
| Environmental exposure controls | None |

09 PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

| | |
|--|--|
| Appearance | Orange polystyrene trap with transparent hot melt adhesive. The glue is based on hydrocarbons, styrol-rubber-copolymers and resins. The pheromone is a sexual pheromone for the species Tineola. |
| Odour | No odour |
| Odour threshold | solid |
| 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) | None |

| | |
|--|----------------|
| Vapour pressure | not applicable |
| Vapour density | not applicable |
| Relative density | not applicable |
| Solubility | not applicable |
| Partition coefficient: n-octanol/water | not applicable |
| Auto-ignition temperature | not applicable |
| Decomposition temperature | not applicable |
| Viscosity | not applicable |
| Explosive properties | None |
| Oxidising properties | None |

9.2 Other information

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10 STABILITY AND REACTIVITY

| | |
|--|--|
| 10.1 Reactivity | No specific reactivity hazards associated with this product. |
| 10.2 Chemical stability | Stable under normal temperature conditions. |
| 10.3 Possibility of hazardous reactions | none |
| 10.4 Conditions to avoid | Stable under normal conditions of use and storage |
| 10.5 Materials to avoid | no hazardous reactions known under normal conditions of use |
| 10.6 Hazardous decomposition products | no hazardous decompositions products known. |

11 TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

| | |
|---|---------------------------------|
| 11.1.0 Acute toxicity | no data available |
| 11.1.1 skin corrosion/irritation | no sensitisation effects known. |

| | |
|---|---------------------------------|
| 11.1.2 serious eye damage/irritation | no sensitisation effects known. |
| 11.1.3 respiratory or skin sensitization | no sensitisation effects known. |
| 11.1.4 germ cell mutagenicity | no sensitisation effects known. |
| 11.1.5 carcinogenicity | no sensitisation effects known. |
| 11.1.6 reproductive toxicity | no sensitisation effects known. |
| 11.1.9 aspiration hazard | no sensitisation effects known. |

General information The toxicological classification of the mixture is based on the results of the calculation procedure according to the CLP regulation. Based on the experience of the manufacturer there are no hazards to be expected beyond the labeling.

12 ECOLOGICAL INFORMATION

Ecological information on ingredients

Ecotoxicity no data available

12.1 Toxicity -

12.2 Persistence and degradability no data available

12.3 Bioaccumulative potential no data available

12.4 Mobility in soil no data available

12.5 Results of PBT and vPvB assessment no data available

12.6 Other adverse effects none

13 DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods Can be disposed in household garbage dump.

14 TRANSPORT INFORMATION

Transport by road. ADR/RID not applicable
 Transport by rail. RID not applicable
 Transport by sea. IMDG not applicable
 Transport by air. ICAO not applicable

14.1 UN number none

14.2 Proper UN shipping name not applicable

14.3 Transport hazard class No hazardous good

14.4 Packing group 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

15 REGULATORY INFORMATION

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

EU Legislation: REACH-Verordnung (EG) Nr. 1907/2006, zuletzt geändert durch Verordnung (EU) 2015/815
 CLP-Verordnung (EG) Nr. 1272/2008, zuletzt geändert durch die Verordnung (EU) 2015/491
 EU Biocide: Under the current national rulings (BAUA Germany) of the biocide Regulation (EC) No 528/2012 article 3, 1. (a), this product as monitoring device is exempt from the biocide regulation.

15.2 Chemical safety assessment Exempted from classification.

16 OTHER INFORMATION

Hazard statements in full not applicable

Precautionary statements -

Training advice not necessary

Recommended restrictions on use None

Further information -

All information, which has been added, deleted or revised is indicated by * on the right side of the page