

## 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

### Futura-Shop S-TRAP

Printing date: 10.02.2017

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

##### 1.1. Product identifier

Product name: **Futura-Shop S-TRAP**

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

Identified uses: The S-trap insect larvae trap is used to monitor the presence of larvae of the following insect species: Anthrenus – larvae; Attagenus smirnovi – brown carpet beetle – larvae; Opilo domesticus - larva checkered beetle larvae; Staphylinidae larva – larvae etc.

Uses advised against: not specified

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

Futura GmbH  
Rudolf-Diesel-Str. 35  
33178 Borchon, Germany  
info@futura-germany.com

##### 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).

The product consists of a plastic box. The glue used in the S-trap is in liquid form.

##### 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

Monitoring traps are not biocidal products.

#### SECTION 3: Composition/information on ingredients

**Chemical nature:** Article. The product consists of a plastic box. The glue used in the S-trap is in liquid form.

##### Name of substance

##### Identifier

Box made of plastic

PVC  
PET

Adhesive

mixture

solidified coating

Accessories for automatic spool  
rewinding

articles

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#### 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

Symptomatic treatment.

First aid supplies should be available on the workplace premises.

#### 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 direct dense jets of water onto the surface of a burning product.

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

###### Combustion products

Toxic thermal decomposition products, as well as carbon monoxide and carbon dioxide (CO<sub>x</sub>), may be generated during combustion.

###### Explosive mixtures

Not applicable

##### 5.3. Advice for firefighters

Use standard firefighting methods for extinguishing chemical fires.

Use water to cool containers exposed to high temperatures, and if possible, remove them from the area affected.

Use water spray jets to disperse vapours.

###### Fire-fighter protective equipment

Full personal protective equipment.

Self-contained breathing equipment.

#### 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.

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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

Prevent environmental contamination.

Protect drains.

In case of serious contamination of soil, watercourse or sewage system, notify the 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 and eyes

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 mg/m <sup>3</sup>	Short-term ppm	
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#### 8.2. Exposure controls

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#### Appropriate engineering controls

Workstations and storage rooms must be well ventilated.

#### Individual protection measures

##### Eye or face protection

Not required

##### Skin protection

##### Hand protection

In case of danger, use chemical-resistant protective gloves.

Select glove material based on breakthrough time, rate of penetration and degradation.

It is recommended to change gloves regularly and immediately replace them if they have any signs of wear, damage (tears, holes) or their appearance changes (colour, flexibility, shape).

##### 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

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

### 9.2. Other information

#### Information with regard to physical hazard classes

No data available

#### Other safety characteristics

No data available

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#### SECTION 10: Stability and reactivity

##### 10.1. Reactivity

The product is not chemically reactive if stored and used under proper conditions.

##### 10.2. Chemical stability

The product is chemically stable if stored and used under proper 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

Not present when handled as intended.

#### 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

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

##### 12.2. Persistence and degradability

Not applicable

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#### 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

According to the literature data, the active substance is characterized by low ecotoxicity.

### 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

14.1. UN number or ID number	Not available
14.2. UN proper shipping name	Not available
14.3. Transport hazard class(es)	Not available
Label no. :	Not available
14.4. Packing group	Not available
14.5. Environmental hazards	No
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

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#### 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.