

## SECTION 1 IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY UNDERTAKING

### 1.1 PRODUCT IDENTIFIER

**Product name** Bug-Scan®, Biobest Sticky Trap, Sticky Trap

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

**Relevant identified uses** Insect trap

### 1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

**Supplier** Biobest Belgium NV  
**Street and number** Ilse Velden 18  
**Postcode and city - country** 2260 Westerlo – Belgium  
**Phone** +32 14 25 79 80  
**Fax** +32 14 25 79 82  
**E-mail** sds@biobest.be

### 1.4 EMERGENCY TELEPHONE NUMBER

Belgian Poison Centre Tel: +32 70 245 245

## SECTION 2 HAZARDS IDENTIFICATION

### 2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

This product is not classified as hazardous according to Regulation (EC) No 1272/2008 (CLP).

### 2.2 LABEL ELEMENTS

The product does not need to be labelled according to Regulation (EC) No 1272/2008 (CLP).

### 2.3 OTHER HAZARDS

Result of PBT and vPvB assessment: No data available.

## SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

### 3.2 MIXTURES

Polystyrene with hot melt glue polyolefin based.

## SECTION 4 FIRST AID MEASURES

### 4.1 DESCRIPTION OF FIRST AID MEASURES

**Following inhalation** After inhalation of corrosive components rest, fresh air, medical help  
**Following skin contact** After contact with molten product or parts of it, cool quickly with cold water.

<b>Following eye contact</b>	Do not remove product from the skin, seek medical advice.
<b>Following ingestion</b>	Rinse thoroughly with cold water and seek medical advice. Ingestion is not an expected route of exposure.

## SECTION 5 FIRE-FIGHTING MEASURES

### 5.1 EXTINGUISHING MEDIA

Adequate media: Carbon dioxide, foam, dry powder.

Unsuitable media: Full water jet

### 5.2 SPECIAL HAZARD ARISING FROM THE SUBSTANCE OR MIXTURE

In case of fire the following can be released: carbon monoxide (CO), carbon dioxide (CO<sub>2</sub>), Hydrogen (H), in small amounts: Monomers

### 5.3 ADVICE FOR FIREFIGHTERS

Use self-contained breathing apparatus.

## SECTION 6 ACCIDENTAL RELEASE MEASURES

### 6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Non toxic.

### 6.2 ENVIRONMENTAL PRECAUTIONS

No data known (product is insoluble in water).

### 6.3 METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

Take up mechanically.

## SECTION 7 HANDLING AND STORAGE

### 7.1 PRECAUTIONS FOR SAFE HANDLING

If heated extremely corrosive gases can be set free. Avoid inhalation of gases.

### 7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Store cool in a dry place; avoid direct sunlight.

## SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1 CONTROL PARAMETERS

Ingredients with occupational exposure limits:

Material	CAS-Nr.	Code	Value
Styrol	100-42-5	TRGS 900 Germany	MAK Germany
1,3 Butadien	106-99-0	TRGS 100,102 Germany	TRK Germany

## 8.2 EXPOSURE CONTROLS

### Personal protective equipment

Eye protection	Not applicable
Hand protection	Wear protective gloves
Body protection	Normal work wear
Respiratory protection	Not applicable

## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Sandwich of both side glued polystyrene boards
Colours	Yellow, blue, black, red, white
Odour	Weak
Melting point	>70°C DIN 53460
Boiling point	At 1013hPa
Flash point	>200°C
Ignition temperature	>400°C
Vapor pressure	Not applicable
Relative density	Glue: 1.001g/cm <sup>3</sup> ISO 8962 Polystyrene: 1,1 g/cm <sup>3</sup> DIN 53479
Self-ignition	Not applicable
Water solubility	Insoluble
Viscosity	Glue: 170°C 850mPas ISO3219

### 9.2 OTHER INFORMATION

No additional information available.

## SECTION 10 STABILITY AND REACTIVITY

### 10.1 REACTIVITY

No decomposition in case of storage and use in accordance to the intended application.

### 10.2 CHEMICAL STABILITY

The product is stable under recommended storage and handling conditions.

### 10.3 POSSIBILITY OF HAZARDOUS REACTIONS

Under normal conditions of storage and use, no hazardous reactions known.

### 10.4 CONDITIONS TO AVOID

No data available.

### 10.5 INCOMPATIBLE MATERIALS

No data available.

### 10.6 HAZARDOUS DECOMPOSITION PRODUCTS

No hazardous decomposition products occur under recommended storage and handling conditions.

## SECTION 11 TOXICOLOGICAL INFORMATION

### 11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

No data known. According to our present knowledge, no harms are to be expected in case of appropriate use.

## SECTION 12 ECOLOGICAL INFORMATION

### 12.1 TOXICITY

This product is not classified as dangerous for the environment.

### 12.2 PERSISTENCE AND DEGRADABILITY

No data available.

### 12.3 BIOACCUMULATIVE POTENTIAL

No data available.

### 12.4 MOBILITY IN THE SOIL

Not hazardous for water, product is insoluble in water.

### 12.5 RESULTS OF PBT AND vPvB ASSESSMENT

No data available.

### 12.6 OTHER ADVERSE EFFECTS

No data available.

## SECTION 13 DISPOSAL CONSIDERATIONS

### 13.1 METHODS OF DISPOSAL

Incinerator or landfill according to local laws and regulations

Key number of waste: Solid glue residues: 080410 (EAVV-Code)

#### **Contaminated packaging**

Should be emptied as far as possible and after appropriate cleaning may be taken for reuse.

## SECTION 14 TRANSPORT INFORMATION

### 14.1 UN NUMBER

The product is not regulated under UN ADR/RID, ADNR, IMDG and IATA lists.

### 14.2 UN PROPER SHIPPING NAME

Not relevant.

### 14.3 TRANSPORT HAZARD CLASS(ES)

Not relevant.

### 14.4 PACKING GROUP

Not relevant.

### 14.5 ENVIRONMENTAL HAZARDS

Not relevant.

## **14.6 TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND THE IBC CODE**

Not relevant.

## **SECTION 15 REGULATORY INFORMATION**

### **15.1 EU- REGULATIONS**

Does not require a hazard warning label.

## **SECTION 16 OTHER INFORMATION**

These indications are based on the state of our present knowledge and will exclusively describe the security requirements of the product; they do not represent the assurance of qualities in the sense of legal warranty regulations.

Existing laws and regulations should be observed by destine of the product under his own responsibility.

All informations above are based on the safety data of our raw material suppliers. We disclaim all responsibility for the damage, in any shape, which can be caused by the use of the information or the use of the product.

The information provided in this SDS is believed to be accurate and has been compiled from sources believed to be reliable. It is offered for consideration, investigation and verification. It is the user's responsibility to follow the guidelines as outlined within this SDS. The user assumes all risk of use, storage and handling in compliance with applicable laws and regulations.