



SAFETY DATA SHEET

Conforms to Regulation EC 1907/2006 (REACH) as amended by
Regulation (EU) 2015/830

ZER018 – ZERO IN POT PLANT BUG STICKS

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

1.1. Product identifier

Zero In Pot Plant Bug Sticks

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

Insect control

1.3. Details of the supplier of the safety data sheet

STV International Ltd
Forge House
Little Cressingham
Watton
Thetford
Norfolk
IP25 6ND

+ 44 (0) 1953 881 580 (Office hours only)
info@stvpestcontrol.com

1.4. Emergency telephone number

For product information, contact STV International Ltd on the telephone number stated in section 1.3.

In the event of a medical enquiry involving this product, please contact your doctor or local hospital accident and emergency department.

For urgent medical advice, call the NHS Helpline on 111 (England, Scotland & Wales).
For medical emergencies, dial 999 (UK & Ireland) or 112 from any EU country.

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification in accordance with Regulation (EC) 1272/2008

This product has no classification under CLP.

2.2. Label elements

Hazard Pictogram

None.

Signal Word

None.

Hazard Statements

None.

Precautionary Statements

None.

Other labelling required under Regulation (EC) 1272/2008

None.

2.3. Other hazards

None.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Substance Name	CAS Number	EC Number	Classification (1272/2008)	Concentration (%)
Polyisobutene Rubber	9003-27-4			

For full text of hazard statements, see section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Skin contact

Apply vegetable oil to remove from skin and then wash skin with detergent or solvent and rinse thoroughly.

Eye contact

Apply vegetable oil to remove from eye and then rinse with clear water.

Ingestion

Very impractical to be swallowed. In case of accidentally swallowed, induce vomiting and get medical attention immediately.

Inhalation

Consult a doctor.

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

The insidious health effects: None.

Skin contact: No information available.

Eye contact: No information available.

Ingestion: No information available.

Inhalation: No information available.

Delayed / immediate effects: No information available.

4.3. Indication of any immediate medical attention and special treatment needed

Immediate / special treatment: No information available.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Water, CO₂, dry chemical or fog. Use a direct-jet on burning material or carbon dioxide dry chemical foam.

Unsuitable extinguishing media

No information available.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: Irritative fume may be formed if the product is involved in fire.

5.3. Advice for firefighters

Flash point: >200°C. Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing - see section 8 of SDS. Turn leaking containers leak-side up to prevent the escape of liquid.

6.2. Environmental precautions

Do not discharge into drains or rivers.

6.3. Methods and material for containment and cleaning up

Clean up spillage and dispose of material in approved water container.

6.4. Reference to other sections

See section 8 for personal protective equipment.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Keep out of reach of children and pets. Do not squeeze the product.

7.2. Conditions for safe storage, including any incompatibilities

Store in a cool, dry and well-ventilated area. Do not store above 50°C for extended periods of time.

7.3. Specific end use(s)

Insect control.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

8.2. Exposure controls

Engineering measures

Ensure there is sufficient ventilation of the area.

Respiratory protection

Respiratory protection not required.

Hand protection

Gloves not required.

Eye protection

Eye protection not required.

Skin protection

Protective clothing not required.

Environmental

No information available.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Solid.

Colour: Off-white or light yellow.

Odour: No data available.

Evaporation rate: No data available.

Oxidising: No data available.

Solubility in water: Non-soluble in water. Soluble in benzene, toluene, dimethylbenzene, hexane and some non-polar solvents.

Viscosity: Kinetic viscosity 0.28+0.05Pa.s at 120°C.

Boiling point/range°C: No data available.

Flammability limits %: lower: No data available.

Flash point °C: 200°C

Ignition temperature:>300°C

Autoflammability °C: No data available.

Relative density (25°C): 0.8948G/CM3.

VOC g/l: No data available.

Melting point/range °C: No data available.

Decomposition temperature:>210°C.

Part.coeff. n-octanol/water: No data available.

Vapour pressure: No data available.

pH: No data available.

9.2. Other information

None.

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under recommended transport or storage conditions.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous polymerization: Will not occur.

10.4. Conditions to avoid

Avoid excessive heat. Do not store at over 50°C for extended periods of time.

10.5. Incompatible materials

Materials to avoid: Strong reagents.

10.6. Hazardous decomposition products

If the product is involved in fire, may liberate carbon monoxide, carbon dioxide and unidentified organic compounds in black smoke.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicity values: No data available.

Symptoms / routes of exposure

Skin contact: No information available.

Eye contact: No information available.

Ingestion: No information available.

Inhalation: No information available.

Delayed / immediate effects: No information available.

SECTION 12: Ecological information

12.1. Toxicity

Environmental hazards: This product is not hazardous to the environment.

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: No information available.

12.3. Bioaccumulative potential

Bioaccumulative potential: No information available.

12.4. Mobility in soil

Mobility: No information available.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: None.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal methods

Disposal method: Dispose of waste by incineration (burning) in accordance with all applicable requirements for disposal. NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

SECTION 14: Transport information

Transport class: This product does not require a classification for transport.

SECTION 15: Regulatory information

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

Specific regulations: Not applicable.

15.2. Chemical safety assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

SECTION 16: Other information

Abbreviations and acronyms

PBT - Persistent, Bioaccumulative and Toxic

vPvB - Very persistent and very Bioaccumulative

Full text of hazard statements listed in section 3

H302: Harmful if swallowed.

H314: Causes severe skin burns and eye damage.

H315: Causes skin irritation.

H318: Causes serious eye damage.

H400: Very toxic to aquatic life.

H410: Very toxic to aquatic life with long lasting effects.

H411: Toxic to aquatic life with long lasting effects.

Comments

Use only in accordance with label instructions.

The information contained in this data sheet does not constitute the user's own assessment of workplace risks as required by legislation. The information in this data sheet should be considered when undertaking a risk assessment under the COSHH regulations. 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 storage and transportation of the preparation. The information 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 STV International Ltd 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.

Legal disclaimer

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