



SAFETY DATA SHEET
PESTSHIELD ANT KILLER POWDER

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Revision No: 1

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product name: PESTSHIELD ANT KILLER POWDER

Product code: PS0004

Use of substance / preparation: Formulated Insecticide. HSE 7367.

Company name: 151 Products Limited

Globe House

Southall Street

Manchester

M3 1LG

UK

Tel: 0161 839 5949

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2. HAZARDS IDENTIFICATION

Main hazards: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients: M-PHENOXYBENZYL
3-(2,2-DICHLOROVINYL)-2,2-DIMETHYLCYCLOPROPANECARBOXYLATE <1%
EINECS: 258-067-9 CAS: 52645-53-1
[Xn] R20/22; [Sens.] R43; [N] R50/53

Contains: A blend of active ingredient, china clay and talc.

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: Not expected to present a significant skin hazard.

Eye contact: Not expected to present a significant eye contact hazard under anticipated conditions of normal use.

Ingestion: Must not come into contact with food or be consumed.

Inhalation: Not expected to present a significant inhalation hazard under anticipated conditions of normal use.

4. FIRST AID MEASURES (ACTION)

Skin contact: Wash immediately with plenty of soap and water. Seek medical help if irritation persists.

Eye contact: Bathe the eye with running water for 15 minutes. Get medical attention.

Ingestion: Do not induce vomiting. Seek medical attention. (show the label where possible)

Inhalation: If irritation is experienced, move to fresh air. If irritation or other symptoms develop and persists, seek medical attention.

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5. FIRE-FIGHTING MEASURES

Extinguishing media: This product is not flammable. Powder, foam, carbon dioxide or water spray

Exposure hazards: In combustion emits toxic fumes.

Protection of fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 of SDS for personal protection details.

Environmental precautions: Do not allow to get into surface water, drains and ground water.

Clean-up procedures: Sweep or shovel spills into appropriate container for disposal. Dispose of waste materials and contaminated containers via an authorised waste disposal contractor.

7. HANDLING AND STORAGE

Handling requirements: Keep out of the reach of children. When using do not eat, drink or smoke. Keep away from food, drink and animal feeding stuffs. Wash hands and other exposed areas with soap and water before eating, drinking or smoking.

Storage conditions: Store in a cool, dry, well ventilated area.

Suitable packaging: Must only be kept in original packaging. Should keep packaging tightly closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures: No special requirements under normal use conditions.

Respiratory protection: No special requirements under normal use conditions.

Hand protection: Avoid skin contact or wear gloves if necessary.

Eye protection: No special requirements under normal use conditions.

Skin protection: Avoid skin contact or wear gloves if necessary.

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Powder

Colour: Off-white

Odour: Characteristic odour

Solubility in water: Material almost insoluble in water.

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Materials to avoid: Strong acids. Strong bases.

Haz. decomp. products: In combustion emits toxic fumes.

11. TOXICOLOGICAL INFORMATION

Hazardous ingredients: M-PHENOXYBENZYL
3-(2,2-DICHLOROVINYL)-2,2-DIMETHYLCYCLOPROPANECARBOXYLATE
ORL MUS LD50 424 mg/kg

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ORL RAT LD50 383 mg/kg
SKN RAT LD50 1750 mg/kg

12. ECOLOGICAL INFORMATION

Mobility: Insoluble in water.

Persistence and degradability: Biodegradable.

Other adverse effects: Very toxic to aquatic organisms. This product should not enter any water system.

13. DISPOSAL CONSIDERATIONS

Disposal operations: Disposal should be in accordance with Local Authority regulations.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION

ADR / RID

Shipping name: (Not Classified for Transport under Special Provision 335 of the ADR Regulations.)

IMDG / IMO

IATA / ICAO

15. REGULATORY INFORMATION

Hazard symbols: Dangerous for the environment.



Risk phrases: R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Safety phrases: S2: Keep out of the reach of children.

S28: After contact with skin, wash immediately with plenty of soap and water.

S29: Do not empty into drains.

S45: In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

S61: Avoid release to the environment. Refer to special instructions / safety data sheets.

Precautionary phrases: Contains Permethrin. May produce an allergic reaction.

Haz. ingredients (label): M-PHENOXYBENZYL

3-(2,2-DICHLOROVINYL)-2,2-DIMETHYLCYCLOPROPANECARBOXYLATE

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

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16. OTHER INFORMATION

Risk phrases used in s.3: R20/22: Harmful by inhalation and if swallowed.

R43: May cause sensitisation by skin contact.

R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.