

Doff Crack & Crevice Ant Powder HSE 9753

SAFETY DATA SHEET

Product Code: BP

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1. Identification of the Preparation and Company

1.1 Name of Preparation / Registration Number/

Identification:

Packaging:

Size:

1.2 Intended Use:

1.3 Supplier Details:

Doff Portland Ltd Aerial Way Hucknall Nottingham

NG15 6DW

Doff Crack & Crevice Ant Powder

(0.5% w/w permethrin)

HSE 9753

HDPE CRC puffer bottle

Up to 1kg

As a home/garden insecticide

TEL: 0115 9834300 FAX: 0115 9834330 e-mail: help@doff.co.uk

Web-mail www.doff.co.uk

Marketing Company

As above

2. Hazards Identification

2.1 Classification of Preparation:

2.2 Primary Hazards: R50/53: Very toxic to aquatic organisms, may cause long-

term adverse effects in the aquatic environment.

3. Information on Ingredients

3.1 Composition: THIS PREPARATION IS CLASSIFIED AS HARMFUL UNDER

EU DIRECTIVE 1995/45/EC

Hazardous Components -

Permethrin CAS 52645-53-1 Xn, R50/53, R22,

*Risk information full text in section 16.

4. First Aid Measures

4.1 Any Special Measures: Must NOT be confused with organophosphorus

compounds.

4.2 Inhalation: Remove from area to fresh air. Seek medical attention if

respiratory irritation develops.

4.3 Skin & Eye Exposure: Skin - Remove contaminated clothing and wash skin with

soap & water. Seek medical attention if irritation develops or persists. Eyes - Flush with water and seek medical

advice.

4.4 Ingestion: Wash out mouth with water. Keep individual at rest. Do

not induce vomiting. Seek medical advice.

5. Fire Fighting Measures

Carbon dioxide (CO2), dry powder, foam, water. 5.1 Suitable Extinguishing Media:

5.2 Unsuitable Extinguishing Media: As appropriate for surrounding fire.

5.3 Special Hazards, Combustion or by Evolution of dangerous gases is possible. Do not breathe Products:

fumes. Contain extinguished fluids by bunding.

5.4 Protective Clothing for Fire Fighting: Suitable protective clothing and breathing apparatus.

6. Accidental Release Measures

6.1 Personal Precautions: When dealing with spillage do not eat, drink or smoke.

Avoid formation of dust clouds.

6.2 Environmental Precautions: Avoid contamination of watercourses or drains and rivers.

If a large spillage of this product enters a watercourse or sewer (including via contaminated soil & vegetation) or river contact local agency/company and/or police

immediately.

6.3 Clean & Disposal Methods: Sweep up spillages into appropriate containers for

disposal.



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7. Handling & Storage

7.1 Practical Precautions & Engineering

Controls for Safe Handling:

7.2 Conditions and Quantity Limits for Safe

Storage:

Ensure good ventilation of the work area. Avoid dust

formation.

Store in original container in a secure well ventilated and cool place away from extreme temperatures & direct sunlight. Keep away from food, drink, animal feeding stuffs and sources of ignition and store out of the reach of

children.

8. Exposure Control & Personal Protection

8.1 Exposure Limit Values: Not determined for product.

8.2 Occupational Exposure Controls: Refer to COSHH assessment. Engineering controls

should be used in preference to personal protective

equipment.

8.3 Personal Protective Equipment: Exposure limits: non-assigned. As an amateur use

product there is no requirement for personal

protection.

9. Physical & Chemical Properties

9.1 Appearance: Off white powder

9.2 Odour: None

9.3 pH: Not specified 9.4 Boiling Point/Range: Not specified

9.5 Flash Point/Flammability:Not classified as flammable9.6 Explosive Properties:Not classified as explosive

9.7 Oxidising Properties:

9.8 Vapour Pressure:

9.9 Relative Density:

Not classified as oxidising
Not specified
Not specified

9.9 Relative Density:

9.10 Solubility:

9.11 Partition Coefficient:

9.12 Viscosity:

9.13 Vapour Density:

Not specified
Not specified
Not specified
Not specified

9.14 Evaporation Rate:

10. Stability & Reactivity

10.1 Materials to Avoid:None known.10.2 Conditions to Avoid:None known.10.3 Hazardous Decomposition Products:None known.

11. Toxicological Information*

Acute Oral LD50 (Rat)>100g/KgAcute Inhalation LC50(4hr) (Rat)205mg/IAcute Dermal LD50 (Rat)>50g/Kg

Eye Irritation: Slight irritant effect.

Sensitisation: Non-sensitising. Cutaneous sensations may occur which are of

a transitory nature (maximum 24hrs).

Not specified

*Extrapolated from Technical Concentrate

12. Ecological Information*

12.1 Eco Toxicity: LD50 quail >675g/kg, LC50 96hr fish(Guppy) = 0.38mg/l, EC50

48hr daphnia = 0.0085mg/l, EC50 72hr algae = 25mg/l.

12.2 Mobility: Not specified

12.3 Persistence & Degradability: Data given in this section are for the active ingredient: Soil

DT50<28 days. Water DT50 6 TO 24 HOURS (ponds &

streams), 7 Days (pond sediment).

12.4 Bio Accumulative Potential: Not specified



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13. Disposal Consideration

13.1 Disposal of Used Preparation: Dispose of excess product on waste ground or at a

local waste regulation authority.

13.2 Disposal of Packaging: Dispose of clean empty container in household waste.

14. Transport Information

UN 3077. 14.1 UN Number:

14.2 UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID.

N.O.S.(contains permethrin)

14.3 Transport hazard class: Class 9 14.4 Packing Group: Ш

14.5 Environmental hazards: Yes. Marine pollutant Yes

14.6 Special precautions for user:

Special precautions: No special precautions

Tunnel code: Ε 3 Transport category:

15. Regulatory Information

This preparation is classified and labelled in accordance with the Control Of Pesticides Regulations (1986) and EU DIRECTIVE 1999/45/EC



DANGEROUS FOR THE ENVIRONMENT

16. Other Information

*Risk & Safety Information taken from part 2 & part 6.2 of this safety data sheet.

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

\$29: Do not empty into drains

This Safety Data Sheet is prepared in compliance with DIRECTIVE1999/45EC and also Annex II of the REACH Regulations 1097/2006.

This product is intended for amateur use only.

The information given in this safety data sheet is correct to the best of our knowledge at the date of issue. It is intended as a guide for the safe use, handling, disposal, storage and transportation and is not intended as warranty or as a specification. Recipients of our products must take responsibility for observing the law and regulations. The information relates only to the product supplied and may not be suitable for use with other product materials other than those described within. Doff Portland Limited disclaims any liability for loss or damage resulting from the use of this data, information suggestions.

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