SAFETY DATA SHEET  

1. Identification of the Preparation and Company

1.1 Name of Preparation / Registration Number / Identification:  
Doff Greenfly and Blackfly Killer  
(2% w/w natural fatty acids)  
MAPP 11848

Packaging:  
HDPE & PET trigger spray bottle

Size:  
Up to 1 litre

1.2 Intended Use:  
As a home garden insecticide

1.3 Supplier Details:  
Doff Portland Ltd  
Aerial Way  
Hucknall  
Nottingham  
NG15 6DW

CUSTOMER HELPLINE: 01159 834300  
FAX: 01159 834330  
e-mail help@doff.co.uk  
www.doff.co.uk

Marketing Company  
As above

2. Information on Ingredients

2.1 Composition:  
THIS PREPARATION IS NOT CLASSIFIED AS DANGEROUS UNDER EU DIRECTIVE 1999/45/EC

Non-hazardous Components -  
Natural fatty acids  
CAS-61790-44-1, CAS-70969-43-6

3. Hazards Identification

3.1 Classification of Preparation:  
Not classified as dangerous

3.2 Primary Hazards:  
N/A

4. First Aid Measures

4.1 Any Special Measures:  
N/A

4.2 Inhalation:  
N/A - Product has low vapour pressure.

4.3 Skin & Eye Exposure:  
Skin – wash with soap and water, if irritation persists then seek medical advice.  
Eyes – Irrigate with eye wash or clean water for 10 minutes, if irritation persists then seek medical advice

4.4 Ingestion:  
Do not induce vomiting.  Rinse mouth with water and obtain medical advice.

5. Fire Fighting Measures

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

5.2 Unsuitable Extinguishing Media:  
As appropriate for surrounding fire.

5.3 Special Hazards, Combustion or by Products:  
None known.

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

6. Accidental Release Measures

6.1 Personal Precautions:  
Avoid contact with skin or eyes.

6.2 Environmental Precautions:  
Do not allow spillages to enter into drains or watercourses.

6.3 Clean & Disposal Methods:  
Use soil, sand or other absorbent material for large spillages.  Dispose of through waste disposal company.
7. Handling & Storage
7.1 Practical Precautions & Engineering Controls for Safe Handling:
Avoid contact with skin or eyes.

7.2 Conditions and Quantity Limits for Safe Storage:
Store in a cool, dry atmosphere in original labelled containers out of direct sunlight and away from extreme temperatures.

8. Exposure Control & Personal Protection
8.1 Exposure Limit Values: Not determined for product.
8.2 Occupational Exposure Controls: Not determined for product.
8.3 Personal Protective Equipment: As an amateur use product there is no requirement for personal protection.

9. Physical & Chemical Properties
9.1 Appearance: Opaque liquid
9.2 Odour: Mild
9.3 pH: Not specified
9.4 Boiling Point/Range: Not specified
9.5 Flash Point/Flammability: Not classified as flammable
9.6 Explosive Properties: Not classified as explosive
9.7 Oxidising Properties: Not classified as oxidising
9.8 Vapour Pressure: Not specified
9.9 Relative Density: Not specified
9.10 Solubility: Not specified
9.11 Partition Coefficient: Not specified
9.12 Viscosity: Not specified
9.13 Vapour Density: Not specified
9.14 Evaporation Rate: Not specified

10. Stability & Reactivity
10.1 Materials to Avoid: Aluminium & copper.
10.2 Conditions to Avoid: Stable under normal conditions.
10.3 Hazardous Decomposition Products: None known.

11. Toxicological Information*
Oral LD50 Rat: >10.0ml/kg bodyweight
*Extrapolated from Technical Concentrate

12. Ecological Information
12.1 Eco Toxicity: Not considered harmful to the environment.
12.2 Mobility: N/A
12.3 Persistence & Degradability: Biodegradable to environmentally harmless substances
12.4 Bio Accumulative Potential: N/A

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 empty container in household waste.

14. Transport Information
14.1 Specific Transport Requirements: This preparation is not classified as Dangerous Goods for Transport.
15. Regulatory Information

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

S2: Keep out of reach of children.
S13: Keep away from food, drink and animal feeding stuffs.
S23: Do not breathe spray.
S24: Avoid contact with skin.
S29/35 Do not empty into drains.
S46: If swallowed, seek medical advice immediately and show this container or label.

To avoid risks to man and the environment, comply with the instructions for use.

USE PESTICIDES SAFELY/READ THE LABEL

16. Other Information

This Safety Data Sheet is prepared in compliance EU Directive 1999/45/EC 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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