



## Doff Portland Ltd.

*Helping Britains Gardens Grow!*  
Doff Slugoids Slug Killer Blue Mini Pellets MAPP 11432

# SAFETY DATA SHEET

Product Code: AC

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### 1. Identification of the Preparation and Company

<b>1.1 Name of Preparation / Registration Number/ Identification:</b>	Doff Slug Killer Blue Mini Pellets (1.5% w/w metaldehyde) MAPP 14218
Packaging: Size:	HDPE shaker bottle with CRC Up to 1.5kg
<b>1.2 Intended Use:</b>	As a home garden molluscicide
<b>1.3 Supplier Details:</b> Doff Portland Ltd Aerial Way Hucknall Nottingham NG15 6DW	CUSTOMER HELPLINE: 0115 9834300 FAX: 0115 9834330 e-mail help@doff.co.uk www.doff.co.uk

#### Marketing Company

As above

### 2. Hazards Identification

<b>2.1 Classification of Preparation:</b>	Not classified as dangerous
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### 3. Information on Ingredients

<b>3.1 Composition:</b>	<b>THIS PREPARATION IS NOT CLASSIFIED AS DANGEROUS UNDER EU DIRECTIVE 1999/45/EC</b>	
Non-hazardous Components - Metaldehyde	CAS 108-62-3	Xn, R10, R22
<b>3.2 Primary Hazards:</b>	N/A	

### 4. First Aid Measures

<b>4.1 Any Special Measures:</b>	Ingestion causes nausea, sweating, dizziness & convulsions.
<b>4.2 Inhalation:</b>	Remove from source of exposure to fresh air; seek medical attention if irritation develops/persists or breathing becomes difficult.
<b>4.3 Skin &amp; Eye Exposure:</b>	Skin - rinse immediately with plenty of soap & water. Seek medical advice if irritation develops/persists. Eyes - irrigate with copious amounts of clean water. Seek medical advice if irritation develops/persists.
<b>4.4 Ingestion:</b>	Immediately give large amounts of water to drink. Do not induce vomiting. Seek medical advice immediately and show product label.

### 5. Fire Fighting Measures

<b>5.1 Suitable Extinguishing Media:</b>	Water, foam, dry powder.
<b>5.2 Unsuitable Extinguishing Media:</b>	As appropriate for surrounding fire.
<b>5.3 Special Hazards, Combustion or by Products:</b>	None known.
<b>5.4 Protective Clothing for Fire Fighting:</b>	Suitable protective clothing and breathing apparatus.

### 6. Accidental Release Measures

<b>6.1 Personal Precautions:</b>	Wear protective equipment.
<b>6.2 Environmental Precautions:</b>	Do not wash excessive spillages into watercourses. Do not burn.
<b>6.3 Clean &amp; Disposal Methods:</b>	Sweep / vacuum without generating dust into labelled container and remove according to local waste regulations.



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### 7. Handling & Storage

#### 7.1 Practical Precautions & Engineering Controls for Safe Handling:

Provide appropriate ventilation and take care to avoid generating dust.

#### 7.2 Conditions and Quantity Limits for Safe Storage:

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, 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:

Blue mini pellets

#### 9.2 Odour:

Grain/flour

#### 9.3 pH:

Not applicable

#### 9.4 Boiling Point/Range:

Not applicable

#### 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 applicable

#### 9.9 Relative Density:

Not applicable

#### 9.10 Solubility:

Not applicable

#### 9.11 Partition Coefficient:

Not applicable

#### 9.12 Viscosity:

Not applicable

#### 9.13 Vapour Density:

Not applicable

#### 9.14 Evaporation Rate:

Not applicable

### 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 (Rat):

LD50:6266 mg/Kg

#### Acute dermal (Rat):

LD50> 5000 mg/Kg

#### Irritant (Skin & Eye) (Rabbit):

(Skin 4hr) Non-Irritant, (Eye) Minimal

#### Sensitisation (Guinea Pig):

Not Sensitising

#### Genotoxicity (Vitro/Vivo)

Negative

#### \*Acute Oral (Dog)

LD50 Equivalent: 1200-1920 pellets/ kg bodyweight

\*Extrapolated from Technical Concentrate

### 12. Ecological Information\*

#### 12.1 Eco Toxicity:

##### Fish LC50 (Rainbow trout, 96 hours):

1666 mg/l

##### Daphnia EC50 (Daphnia magna, 48 hours):

2000 mg/l

##### Algae ErC50 (Scenedesmus sp., 96 hours):

1666 mg/l

#### 12.2 Mobility:

No specific data available

#### 12.3 Persistence & Degradability:

Degradation: To carbon dioxide and water

#### 12.4 Bio Accumulative Potential:

Does not bio accumulate

\*Extrapolated from Technical Concentrate



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### 13. Disposal Consideration

#### 13.1 Disposal of Used Preparation:

Dispose of at a local waste regulation authority.

#### 13.2 Disposal of Packaging:

Dispose of clean empty container in household waste.

### 14. Transport Information

#### 14.1 Specific Transport Requirements:

The 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.

S.13 Keep away from food, drink and animal feeding stuffs.

S.25 Avoid contact with eyes.

S.46 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

R10: Flammable

R22: Harmful if swallowed.

This Safety Data Sheet is prepared in compliance with EU Directive 1999/45/EC and also Annex II of the REACH Regulation 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.**

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