

Ivy & Brushwood Weedkiller MAPP 16333

# SAFETY DATA SHEET

**Product Code: FA** 

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1. Identification of the Preparation and Company

1.1 Name of Preparation / Registration Number/

Identification:

Packaging:

Size:

Ive & Brushwood Weed killer RTU

(7.2 g/l glyphosate) MAPP 16333

HDPE trigger spray bottle

Up to 3 Litres

1.2 Intended Use: As a home garden herbicide

1.3 Supplier Details: CUSTOMER HELPLINE: 0115 9834300

Doff Portland Ltd FAX: 0115 9834330 Aerial Wav E-mail help@doff.co.uk Hucknall

Nottingham NG15 6DW

www.doff.co.uk

**Marketing Company** 

As above

2. Hazards Identification

2.1 Classification of Preparation: Not classified as hazardous.

3. Information on Ingredients

3.1 Composition: THIS PREPARATION IS NOT CLASSIFIED AS DANGEROUS UNDER

**DIRECTIVE 1999/45/EC** 

Non-hazardous Components -CAS **EINECS** Glyphosate (present as ammonium salt of 38641-94-0 254-056-8

glyphosate)

4. First Aid Measures

4.1 Any Special Measures: General Advice Have the product, label or material data safety sheet with you

when calling the emergency number, a poison centre, or going

for treatment

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

respiratory irritation develops.

Skin - wash with soap and water, if irritation persists then seek 4.3 Skin & Eye Exposure:

medical advice. Wash contamination clothing.

Eves - Irrigate with water for 10 minutes, then seek medical

advice

4.4 Ingestion: Rinse mouth with water, do not induce vomiting seek medical

advice.

5. Fire Fighting Measures

5.1 Suitable Extinguishing Media: Carbon dioxide, dry powder, water. 5.2 Unsuitable Extinguishing Media: As appropriate for surrounding fire.

5.3 Special Hazards, Combustion or by Products: Combustion of packaging may generate toxic fumes

containing HF, HC<sub>3</sub>, HCN and NO<sub>3</sub>.

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

6. Accidental Release Measures

6.1 Personal Precautions: Avoid contact with spilled product or contaminated

surfaces. When dealing with spillage do not eat, drink

or smoke.

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: Use soil, sand or other absorbent material for large

spillages. Dispose of through waste disposal company.



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## 7. Handling & Storage

7.1 Practical Precautions & Engineering Controls for Safe Wear protective equipment. Ensure good ventilation of the work area.

Handling:

7.2 Conditions and Quantity Limits

for Safe Storage:

Store in original container in a secure well ventilated and cool dry place away from extreme temperatures & direct sunlight. Keep away from food, drink, animal feeding stuffs 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:**As an amateur use product there is no requirement for

personal protection.

# 9. Physical & Chemical Properties

9.1 Appearance:Clear liquid9.2 Odour:Negligible9.3 pH:3.6 (at 20°C)9.4 Boiling Point/Range:Not specified

9.5 Flash Point/Flammability:Not classified as flammable9.6 Explosive Properties:Not classified as explosive9.7 Oxidising Properties:Not classified as oxidising

9.8 Vapour Pressure:Not specified9.9 Relative Density:Not specified

**9.10 Solubility:** Miscible in all proportions of water

9.11 Partition Coefficient:Not specified9.12 Viscosity:Not specified9.13 Vapour Density:Not specified9.14 Evaporation Rate:Not specified

#### 10. Stability & Reactivity

**10.1 Materials to Avoid:**Galvanised or unlined mild steel containers; store as

supplied in HDPE/PET containers.

**10.2 Conditions to Avoid:**Stable under normal ambient conditions

**10.3 Hazardous Decomposition Products:**There are no hazardous decomposition products

classified.

### 11. Toxicological Information\*

Acute oral LD50 (Rat): >2000 mg/kg (formulation)
Acute dermal LD50 (Rat): >2000 mg/kg (formulation)

Irritant (Skin & Eye) (Rabbit): Not irritating (Skin), Irritating (Eyes)

Sensitisation:

12.2 Mobility:

\*Extrapolated from Technical Concentrate

# 12. Ecological Information\*

**12.1 Eco Toxicity:** LC50 96 hour (trout) 86mg/l, LC50 48 hour

(Daphnia)>780mg/l, Bees LD50 >0.1 mg/bee Glyphosate is strongly bound onto soil, it is not

leached from soils.

Non-sensitising

**12.3 Persistence & Degradability:** Glyphosate is degraded in the soil by soil organisms.

The half life of glyphosate in loamy soils under

summer conditions is about 20-30 days.

12.3 Persistence & Degradability
12.4 Bio Accumulative Potential:

\*Extrapolated from Technical Concentrate



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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 empty container in household waste.

## **14. Transport Information**

14.1 Specific Transport Requirements: This preparation is not classified as Dangerous Goods for

Road/rail: Not restricted Transport.

Air: Not restricted Sea: Not restricted

### 15. Regulatory Information

This preparation is classified and labelled in accordance with the Plant Protection Product Regulations 2012 and Directive 1999/45/EC.

S Phrases: S13: Keep away from food, drink and animal feedingstuffs.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S35: This material and its container must be disposed of in a safe way.

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

### 16. Other Information

Hazard Symbol: None

This Safety Data Sheet is prepared in compliance with 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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