

# Safety Data Sheet

## Derbipaint E

Sheet No: M405FR Issued: 25/04/12  
 Revision: 1 1<sup>st</sup> Issue: 16/06/05  
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### 1. Identification of the substrate/preparation and of the company/undertaking

1.1 Identification/Trade name: Derbipaint E

1.2 Use of the substance/preparation:  
 Matt acrylic paint for the finishing of bituminous membranes.

1.3 Manufacturer/Supplier:

**Supplier:**

Alumasc Exterior Building Products Ltd  
 White House Works, Bold Road, Sutton, St Helens, Merseyside, WA9 4JG. United Kingdom  
 Tel: +44 (0)1744 648400 Fax: +44 (0)1744 648401 E-mail: [waterproofing@alumasc-exteriors.co.uk](mailto:waterproofing@alumasc-exteriors.co.uk)

**Manufacturer:**

IMPERBEL SA, Bergensesteenweg 32, B-1651 LOT - BRUSSELS - BELGIUM  
 Tel : +32 2 334 87 00 Fax : +32 2 378 14 69 [infoint@derbigum.com](mailto:infoint@derbigum.com)

1.4 Telephone number in case of emergency:  
 +32 2 334 87 00 (09.00 - 17.00 Mon - Fri - local time)

### 2. Hazards identification

Substances which could entail a danger	%	CAS number	Symbols	R
Diuron (ISO)	Less than 0.2%	330-54-1	Xn-N	40-48/22-50/53
Impurities which could entail a danger	None			

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### 3. Composition and information about the components

Classification according to Directive 67/548/EEC	
Explosive	Not applicable
Oxidizing	Not applicable
Very highly flammable	Not applicable
Highly flammable	Not applicable
Flammable	Not applicable
Mutagenic	Not applicable
Highly poisonous	Not applicable
Poisonous	Not applicable
Harmful	Not applicable
Corrosive	Not applicable
Irritating	Not applicable
Carcinogenic	Not applicable
Others (to specify)	Not applicable

### 4. First-aid measures

- 4.1 **Skin:** Remove contaminated clothing. Immediately wash the affected area of skin with soap and water and rinse thoroughly. DO NOT USE SOLVENTS OR THINNERS. Consult a doctor if any symptoms persist.
- 4.2 **Eyes:** Rinse opened eye under running water for 15 minutes. Then consult a doctor if any symptoms persist.
- 4.3 **Ingestion:** Do not induce vomiting; take to hospital with a copy of this safety data sheet.
- 4.4 **Inhalation:** Not applicable.

### 5. Fire-fighting measures

- 5.1 **Extinguishing agents:**  
Use extinguisher suitable for the cause of the fire - Foam, Dry Powder, Atomized water, Water.
- 5.2 **Unsuitable extinguishing agents:**  
Nil

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### 6. Accidental release measures

- 6.1 Individual protection measures:**  
Impermeable gloves, glasses and appropriate clothing. Avoid skin contact as much as possible.
- 6.2 Environmental protection measures:**  
Do not allow product to reach sewage system or any water course. If the product contaminates lakes, rivers or sewage, inform appropriate authorities in accordance with local regulations. Contain and soak up spilled liquid with sand, earth or an appropriate absorbing agent.
- 6.3 Cleaning/collecting methods:**  
Use water for the cleaning of the floor and all objects contaminated with the material. White spirit may be used for cleaning any dried residues.

### 7. Handling and storage

- 7.1 Handling:**
- |                               |                                       |
|-------------------------------|---------------------------------------|
| Special handling precautions: | Use in an adequately ventilated area. |
|-------------------------------|---------------------------------------|
- 7.2 Storage:**
- |                              |                     |
|------------------------------|---------------------|
| Special storage precautions: | Protect from frost. |
| Packing materials to avoid:  | None                |
| Dangerous reactions :        | None                |

### 8. Exposure controls/personal protection

- 8.1 Exposure controls:**  
Provide good general ventilation. Diuron has a Workplace Exposure Limit of 10 mg/m<sup>3</sup> (8-hour time-weighted average).
- 8.2 Personal protective equipment:**  
Impermeable gloves, glasses and appropriate clothing. Avoid skin contact as much as possible. Use a respirator that provides protection from aerosols if the product is to be sprayed.

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### 9. Physical and chemical properties

#### 9.1 General information

Supplied as a liquid with negligible odour. Available in a range of colours.

#### 9.2 Important health, safety and environmental information

Melting point	Not applicable.
Softening point (preparation)	Not applicable.
Boiling point	100 °C
Decomposition points: With decomposition products	Not applicable. Not applicable.
pH	8.0 - 9.5
Vapour pressure (at 20 °C)	23 hPa
Relative density D <sub>4</sub> <sup>20</sup> )	1.3 - 1.4
Kinematic viscosity at 40 °C	500 - 700 mm <sup>2</sup> /s
Physical state at 20 °C	Liquid
Solubility in water at 20 °C	Nil
Flash Point	Not applicable.
Autoignition	Not applicable.
Surface tension	Not applicable.
Distribution coefficient/n octanol/water	Not applicable.
Colour	Black, white, grey, terra cotta or green

### 10. Stability and reactivity

#### 10.1 Stability:

Circumstances which could cause dangerous reactions - Nil. Oxides of carbon may be produced in a fire situation.

#### 10.2 Materials to be avoided:

Avoid contact with strong oxidising agents, strong acids and strong alkalis.

### 11. Toxicological information

11.1 Toxicological data: Not determined for this formulation.

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### 12. Ecological information

12.1 This product may not be poured into controlled waters without preceding treatment.

### 13. Disposal considerations

Product: Class EN of waste: 08 01 16  
Packing: Clean empty drums are class II waste and preferably disposed of by controlled combustion.

### 14. Transport information

14.1 Not classified as hazardous for transport by road, rail, sea or air.

### 15. Regulatory information

#### Labelling

Danger symbols: Nil  
(R) Risk phrases: Nil  
(S) Safety phrases: Nil

### 16. Other information

16.1 The component risk phrases are shown below:

40 Possible risk of irreversible effects  
48/22 Harmful: danger of serious damage to health by prolonged exposure if swallowed.  
50/53 Very toxic to aquatic organisms, may cause long-term effects in the aquatic environment.