

**MATERIAL SAFETY DATA SHEET**

according to EU Directive 93/112/EC

**EVERCRYL ONE COAT**

Version: 2

Print date: 14.10.05

**1. Identification of Substance/Preparation and Company**

Product Name EVERCRYL ONE COAT  
Company Biokil Crown Ltd  
7 Stadium Ind Park, Long Eaton  
Nottingham, NG10 2DD  
Telephone 0115 946 0060  
Fax 0115 946 9767  
Emergency Telephone 07967 10 71 95

**2. Composition / Information on ingredients**

Hazardous ingredients: 2-METHOXY-1-METHYLETHYL ACETATE 10-30%  
EINECS: 203-603-9 CAS: 108-65-6  
[-] R10; [Xi] R36

**3. Hazards identification**

Main hazards: Flammable. Irritating to eyes.

**4. First aid measures (Symptoms)**

Skin contact: There may be irritation and redness at the site of contact.  
Eye contact: There may be pain and redness. The eyes may water profusely.  
There may be severe pain. The vision may become blurred. May  
cause permanent damage.  
Ingestion: There may be soreness and redness of the mouth and throat.  
Nausea and stomach pain may occur.  
Inhalation: There may be irritation of the throat with a feeling of tightness in  
the chest.

**4. First aid measures (Action)**

Skin contact: Remove all contaminated clothes and footwear immediately unless  
stuck to skin. Wash immediately with plenty of soap and water.  
Eye contact: Bathe the eye with running water for 15 minutes. Transfer to  
hospital for specialist examination.  
Ingestion: Wash out mouth with water. Do not induce vomiting. If conscious,  
give half a litre of water to drink immediately. Consult a doctor.  
Inhalation: Remove casualty from exposure ensuring one's own safety whilst  
doing so.

**5. Fire fighting measures**

Extinguishing media: Suitable extinguishing media for the surrounding fire should be  
used. Use water spray to cool containers.  
Exposure hazards: In combustion emits toxic fumes.  
Protection of fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing  
to prevent contact with skin and eyes.

**6. Accidental release measures**

Personal precautions: Mark out the contaminated area with signs and prevent access to  
unauthorised personnel. Do not attempt to take action without  
suitable protective clothing - see section 8 of SDS. Turn  
leaking containers leak-side up to prevent the escape of liquid.  
Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using  
bundling.  
Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled  
salvage container for disposal by an appropriate method.

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#### 7. Handling and storage

|                        |   |
|------------------------|---|
| Handling requirements: | Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Avoid the formation or spread of mists in the air.   |
| Storage conditions:    | Store in cool, well ventilated area. Keep container tightly closed. Store in original containers between +5 and +25`C. Storage outside these paramaters will dramatically reduce shelf life and invalidates all product warranties. |
| Suitable packaging:    | Must only be kept in original packaging.  |

#### 8. Exposure controls / personal protection

|                            |  |
|----------------------------|--|
| Hazardous ingredients:     | 2-METHOXY-1-METHYLETHYL ACETATE  |
| TWA (8 hr exposure limit): | 274 mg/m3 STEL (15 min exposure limit): 822 mg/m3 (OES)                    |
| Engineering measures:      | Ensure there is sufficient ventilation of the area.                        |
| Respiratory protection:    | Self-contained breathing apparatus must be available in case of emergency. |
| Hand protection:           | Protective gloves.   |
| Eye protection:            | Tightly fitting safety goggles. Ensure eye bath is to hand.                |
| Skin protection:           | Protective clothing.   |

#### 9. Physical and chemical properties

|                        |                        |
|------------------------|------------------------|
| State:                 | Liquid                 |
| Colour:                | Various                |
| Odour:                 | Sweet-smelling         |
| Evaporation rate:      | Moderate               |
| Solubility in water:   | Insoluble              |
| Also soluble in:       | Most organic solvents. |
| Viscosity:             | Viscous                |
| Flammability limits %: | lower: 1.5             |
| upper:                 | 7                      |
| Flash point°C:         | 35                     |
| Relative density:      | 1.22                   |

#### 10. Stability and reactivity

|                        |  |
|------------------------|--|
| Stability:             | Stable under normal conditions.        |
| Conditions to avoid:   | Heat.                                  |
| Materials to avoid:    | Strong oxidising agents. Strong acids. |
| Haz. decomp. products: | In combustion emits toxic fumes.       |

#### 11. Toxicological information

|                        |  |
|------------------------|--|
| Hazardous ingredients: | 2-METHOXY-1-METHYLETHYL ACETATE<br>IPR MUS LD50 750 mg/kg<br>ORL RAT LD50 8532 mg/kg |
| Routes of exposure:    | Refer to section 4 of SDS for routes of exposure and corresponding symptoms.         |

#### 12. Ecological information

|                                |                             |
|--------------------------------|-----------------------------|
| Mobility:                      | Readily absorbed into soil. |
| Persistence and degradability: | No data available.          |
| Bioaccumulative potential:     | No data available.          |
| Other adverse effects:         | No data available.          |

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**13. Disposal considerations**

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

**14. Transport information**

ADR / RID

UN no: 1263 ADR

Packing group: III

Shipping name: PAINT

Labelling: 3

Class: 3

Classification code: F1

Hazard ID no: 30

IMDG / IMO

UN no: 1263

Packing group: III

Class: 3

EmS: 3-05

IATA / ICAO

UN no: 1263

Packing group: III P

Marine pollutant: .

Class: 3

packing instructions: 309(P&amp;CA); 310(PAO)

Labelling: 3

**15. Regulatory information**

Hazard symbols:

Risk phrases:

Safety phrases:

Irritant.

R10: Flammable.

R36: Irritating to eyes.

S2: Keep out of the reach of children.

S23: Do not breathe vapour.

S25: Avoid contact with eyes.

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

S28: After contact with skin, wash immediately with plenty of water

S37/39: Wear suitable gloves and eye / face protection.

S46: If swallowed, seek medical advice immediately and show this container or label.

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

**16. Other Information**

Risk phrases used in s.2:

Legal disclaimer:

R10: Flammable.

R36: Irritating to eyes.

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.