

# VW FECIT

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## 16. Other Information

This product should be used as directed by V.W.FECIT. For further information consult the application data sheet or contact Technical Services Department, Evode Ltd.

This Safety Data Sheet was compiled using the current safety information supplied by the distributors of the component materials.

*This Safety Data sheet, in the CHIP format, supersedes all previous issues, and users are cautioned to ensure it is current. Destroy all previous data sheets, and if in any doubt, contact Evode Speciality Adhesives Ltd.. This leaflet may contain inappropriate information under particular conditions of use.*

# VW FECIT

If skin contact is unavoidable suitable gloves etc to the relevant BSS must be used. Dust created by grinding or polishing has similar fire or explosion hazards and toxic effects as the liquid resin.

Occupational Exposure standard

Methyl methacrylate 100ppm (8 Hours)  
125ppm (15 Hours)  
(Ref: EH40/93)

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## 9. Physical and Chemical Properties

Appearance : Viscous purple liquid  
Odour : Characteristic odour  
Density : Approx. 1.0g/ml  
Initial Boiling Point : (Solvent) 100°C  
Flash Point : Minus 11°C

These figures are typical and do not constitute a specification

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## 10. Stability and Reactivity

May polymerise on prolonged heating. Avoid polymerisation catalysts such as peroxy and azo compounds. In a fire, smoke and fume with carbon monoxide (CO) and dioxide (CO<sub>2</sub>) will be generated.

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## 11. Toxicological Information

Inhalation of vapour in sufficient quantity can result firstly in apparent intoxication, followed by drowsiness, dizziness and nausea leading to eventual unconsciousness. Possible effects of long term excessive exposure are the risk of damage to liver and kidneys. The vapour also irritates the eyes and respiratory track. Ingestion of the adhesive may cause nausea and vomiting leading to the risk of inhalation of vomit and a resulting in a pneumonia-like illness.

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## 12. Ecological Information

Contamination of terrestrial and marine environments should be avoided. When the solvent has evaporated there is no residual hazard to the environment. The concentration of the solvent vapour in the atmosphere must meet any limits set in the Environmental Protection Act.

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## 13. Waste Disposal

Waste adhesive comes within the scope of the Control of Pollution (Special Waste) Regulations 1980. Emptied containers and those containing scrap or spilt adhesive should be resealed or re-lidded so that the vapour is confined to the container. They should be stored as full containers. Disposal must be in accordance with regulations by an authorised company.

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## 14. Transport Information

IMDG Code Class 3.1  
UN No 1247  
ADR Class 3 5°(b)  
Packing Group II

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## 15. Regulatory Information

Classification in accordance with Chemicals (Hazard Information and Packaging 1993 (CHIP) :

Symbols F Xi

R11 Highly Flammable  
R36/37/38 Irritating to eyes and respiratory system and skin  
R43 May cause sensitisation by skin contact  
R20 Harmful by inhalation  
S16 Keep away from sources of ignition, including pilot lights - NO SMOKING  
S29 Do not empty into drains  
S3/9 Keep container in a cool, well ventilated place  
S33 Take precautionary measures against static discharges

**3 WHITEHORSE MEWS, LONDON SE1 7QD**  
**020 7261 1691**

# VW FECIT

## MATERIAL SAFETY DATA SHEET

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### 1. Identification of the Substance/ Preparation and Company

#### EASYSECTIONS EMBEDDING RESIN COMPONENT A

Supplier: Evode Speciality Adhesives Ltd.,  
Anglo House,  
Scudamore Road,  
Leicester, LE3 1UQ  
Tel: 44 (0) 116 232 2922

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### 2. Composition/ Information on Ingredients

Methyl methacrylate 65 - 75% F Xn  
R11 Highly Flammable  
R36/37 Irritating to eyes, respiratory system and skin  
R43 May cause sensitisation by skin contact

Hydroxyethyltoluidine < 0.5% Xn  
R20 Harmful by inhalation  
R36 Irritating to eyes

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### 3. Hazards Identification

The solvent component is highly flammable and an irritant. A local build up of solvent vapour must be avoided.

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### 4. First Aid Measures

Inhalation: Provide patient with fresh air and seek medical advice.  
Eye Contact: Irrigate thoroughly with water for at least 15 minutes and seek medical advice.  
Skin Contact: Remove contaminated clothing immediately. Wipe off excess with a paper towel, then clean with resin removing cream or hand cleanser. DO NOT use solvents. Finally wash with soap and water.  
Ingestion: DO NOT induce vomiting. Seek medical advice.

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### 5. Fire Fighting Measures

Use sand or earth to apply to the fire if there is a danger of spreading or flowing. Extinguish with foam or dry powder extinguisher. DO NOT use water.

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### 6. Accidental Release Measures

Ensure all possible sources of ignition are removed. Supply adequate ventilation. Keep away from drains and watercourses. Absorb onto sand or dry earth, Pick up with spark proof tools and place in a sealable metal container pending disposal.

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### 7. Handling and Storage

The adhesive must be stored and used in accordance with the requirements of the Highly Flammable Liquids and Liquefied Petroleum Gases Regulation 1972 and stored in accordance with the Petroleum Regulations.  
Avoid skin contact with the adhesive  
Avoid inhalation of vapour  
Avoid eye contact  
Avoid ingestion  
Store in sealed containers in a cool, dry place.

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### 8. Exposure Controls / Personal Protection

Provide a safe form of extraction ventilation designed to remove as much of the solvent vapour as possible from the working environment and meet the requirements of Guidance Booklet EH40. The use of effective ventilation, discharged away from the workplace, during application and drying to prevent the risk of vapour inhalation by those in the vicinity, removes the requirement for personal protection, otherwise suitable masks must be used. If splashing is possible eye protection must be used. Skin should be protected by a barrier cream.

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