



# Safety Data Sheet

## Section 1: Identification of the substance/mixture and of the company/undertaking

### 1.1. Product Identifier

Product Name: M Tred WB

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of Substance /Mixture: Restricted to professional users.  
Component of a Two Pack Epoxy Flooring Coating

### 1.3. Details of the supplier of the safety data sheet

Company Name: Muralplast  
11 Invicta Business Park  
London Road  
Wrotham  
Kent  
TN15 7RJ

### 1.4. Emergency Telephone number

Emergency Tel: 01732 884 022

## Section 2: Hazards identification

### 2.1. Classification of the substance or mixture

Product definition: Mixture  
Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]:  
Classification According to Directive 1999/45/EC [DPD]: Xi; R41  
Symbols: Xi: Irritant  
Human health hazards: Risk of serious damage to eyes.  
Classification under CLP: This product has no classification under CLP.

### 2.2. Label elements



Risk Phrases: R41– Risk of serious damage to eyes



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## Safety Phrases:

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

S39, Wear eye/face protection

## 2.3. Other hazards

No Data Available.

## Section 3: Composition/information on ingredients

Substance/Mixture: Mixture

Composition: Component of a Two Pack Epoxy Flooring Coating.

Mixture composition breakdown: 67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Linseed Oil		68915-81-1			10-20	Xi; R38-41

## Section 4: First aid measures

### 4.1. Description of first aid measures

Skin contact: After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of water.

Eye contact: Rinse immediately with plenty of water also under the eyelids for at least 20 minutes. Remove contact lenses.

Ingestion: If a person vomits when lying on his back, place in the recovery position. Prevent aspiration of vomit. Turn victim's head to the side.

Inhalation: If breathing has stopped or is laboured, give assisted respirations. Supplemental oxygen may be indicated. If the heart has stopped, trained personnel should begin cardiopulmonary resuscitation immediately. Move to fresh air.

### 4.2. Most important symptoms and effects, both acute and delayed

Inhalation No data is available on this product.

Eye contact No data is available on this product.

Skin contact No data is available on this product.

Ingestion No data is available on this product.



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#### 4.3. Indication of any immediate medical attention and special treatment needed

Inhalation: Seek medical attention if irritation or symptoms persist.

Eye contact: Seek medical attention if irritation or symptoms persist.

Skin contact: Seek medical attention if irritation or symptoms persist.

Ingestion Seek: medical attention if irritation or symptoms persist.

## Section 5: Fire-fighting measures

#### 5.1. Extinguishing media

Extinguishing media: Alcohol resistant Foam, dry chemical, sand.

#### 5.2. Special hazards arising from the substance or mixture

Exposure hazards: Incomplete combustion may form carbon monoxide. Downwind personnel must be evacuated. Burning produces noxious and toxic fumes.

#### 5.3. Advice for fire-fighters

Special protective equipment.

Wear self-contained breathing apparatus and chemical-protective clothing.

## Section 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

Use self-contained breathing apparatus and chemically protective clothing. Wear suitable protective clothing, gloves and eye/face protection. Evacuate personnel to safe areas.

Personal precautions:

Protective Equipment:

Emergency Procedures:

#### 6.2. Environmental precautions

Environmental precautions: Construct a dike to prevent spreading.

#### 6.3. Methods and material for containment and cleaning up

Clean-up procedures: Approach suspected leak areas with caution. Place in appropriate chemical waste container.

#### 6.4. Reference to other sections

Information regarding exposure controls/personal protection and disposal considerations can be found in section 8 and 13.

## Section 7: Handling and storage

### 7.1. Precautions for safe handling

Emergency showers and eye wash stations should be readily accessible. Adhere to work practice rules established by government regulations. Avoid contact with eyes. Use only in well-ventilated areas. Avoid breathing vapors and/or aerosols. Use personal protective equipment. When using, do not eat, drink or smoke.

### 7.2. Conditions for safe storage, including any incompatibilities

Keep container tightly closed and in a well-ventilated place.

### 7.3. Specific end use(s)

Refer to section 1 or the extended SDS if applicable.

## Section 8: Exposure controls/personal protection

### 8.1. Control parameters: Are listed on the following items according to where it is going to be used.

Workplace exposure limits:

Recommended monitoring procedure:

DNEL/PNEC Values: No data available.

### 8.2. Exposure controls:



Appropriate Engineering Controls: Provide readily available eye wash stations and safety showers. Provide natural or explosion-proof ventilation adequate to ensure concentrations are kept below exposure limits.

Hand protection: Butyl rubber gloves. Impervious gloves.

Eye protection: Chemical resistant goggles must be worn.

Skin protection: Wear suitable protective clothing.

Respiratory Protection: Wear appropriate respirator when ventilation is inadequate.

## Section 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

State	Liquid
Colour	Yellowish
Odour	Ammoniacal
pH	No data available
Melting Point	No data available
Freezing Point	No data available
Boiling Point	No data available
Flash Point	No data available
Evaporation Rate	No data available
Flammability Limits	No data available
Vapour Flammability	No data available
Vapour Pressure	No data available
Vapour Density	No Applicable
Relative Density	No data available
Fat Solubility	No data available
Partition Coefficient	No data available
Auto ignition temperature	No data available
Viscosity	No data available
Explosive	No data available
Oxidising	No data available
Solubility	No data available

### 9.2. Other information

Other information: No data available.



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## Section 10: Stability and reactivity

### 10.1. Reactivity

Reactivity: No Data available

### 10.2. Chemical stability

Chemical stability: Stable under normal conditions

### 10.3. Possibility of hazardous reactions

Hazardous reactions: No data is available on this product.

### 10.4. Conditions to avoid

Conditions to avoid: No data is available on this product.

### 10.5. Incompatible materials

Materials to avoid: Bases

### 10.6. Hazardous decomposition products

Hazardous Decomposition Products: Carbon monoxide. Carbon dioxide (CO<sub>2</sub>).

## Section 11: Toxicological information

### 11.1. Information on toxicological effects

No data available

#### 11.1.4. Toxicological Information

No data available

## Section 12: Ecological information

### 12.1. Toxicity

No data is available on this product.

### 12.2. Persistence and degradability

No data is available on this product.



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- 12.3. Bioaccumulative potential  
No data is available on this product.
- 12.4. Mobility in soil  
No data is available on this product.
- 12.5. Results of PBT and vPvB assessment  
No data is available on this product.
- 12.6. Other adverse effects  
No data is available on this product

## Section 13: Disposal considerations

- 13.1.  
This product, when being disposed of in its unused and uncontaminated state should be treated as a hazardous waste according to EC Directive 91/869/EEC. Any disposal practices must be in compliance with all national and provincial laws and any municipal or local by-laws governing hazardous waste. For used, contaminated and residue materials additional evaluations may be required. Do not dump into any sewers, on the ground, or into any body of water. Attention should be drawn to the possible existence of regional or national regulations regarding disposal.

## Section 14: Transport information

- 14.1. UN number: N/A
- 14.2. UN proper shipping name
- 14.3. Transport hazard class(es)

ADR/RID	The product is not classified as dangerous for carriage.
Subsidiary Risk	-
IMDG	The product is not classified as dangerous for carriage.
Subsidiary Risk	-
IATA	The product is not classified as dangerous for carriage.
Subsidiary Risk	-



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14.4. Packing group

14.5. Environmental hazards

14.6. Special precautions for user

Use in conjunction with Manufacturers recommended guidelines.

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

No data available.

## Section 15: Regulatory information

"COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC".

"REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC".

15.2. Chemical Safety Assessment:

For advice on essential measures see sections 7 and 8 of this safety data sheet.



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## Section 16: Other information

### 16.1. Other information

Text of risk phrases in Section 3

R38 - Irritating to eyes and skin.

R41 – Risk of serious damage to eyes.

This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy.

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

Legal disclaimer: 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.

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