

SAFETY DATA SHEET

A.W.F. RAPID SCREED BASE

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name	A.W.F. Rapid Screed Base
Supplier	A.W.F. SMS Ltd
Address	Unit I D Brymau 3 Estate River Lane Saltney Chester, CH4 8RQ
Phone Number	01244 - 677833
Fax Number	01244 - 677844

2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Components in Product for EC

BISPHENOL A - EPOXY RESIN

Codes	Concentration	R Phrases	Classification
025068-38-6	50.00% - 60.00%	R36/38 R43	xi

BISPHENOL F - EPOXY RESIN

Codes	Concentration	R Phrases	Classification
028064-14-4	20.00 - 30.00	R36/38 R43, R51/53	Xi, N

3. HAZARDS IDENTIFICATION

Main Hazards R36138 Irritating to eyes and skin. R43 May cause sensitisation by skin contact.

4. FIRST AID MEASURES

Eye Contact Immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open. Obtain medical attention urgently.

Skin Contact Remove contaminated clothing. Wash skin thoroughly with soap and water. Obtain medical attention K blistering occurs or redness persists.

Ingestion Wash out mouth with water. Do not induce vomiting. Obtain medical attention urgently.

5. FIRE-FIGHTING MEASURES

Extinguishing Media Use water spray, foam, dry chemical or carbon dioxide.
WPA 704M Ratings Health 0, Flammability 1, Reactivity 0.

6. ACCIDENTAL RELEASE MEASURES

Spillages Contain and absorb using earth, sand or other inert material.

7. HANDLING AND STORAGE

Handling Avoid contact with eyes, skin and clothing.
Storage Store in original containers.
 Storage temperature should be controlled to between 5 and 40 °C.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Hand Protection Rubber gloves should be worn.
 V.O.C. (g/litre) 0

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear Viscous liquid.
Odour	Faint.
pH	Not applicable.
Boiling Range/Point (°C)	>200
Melting Point (°C)	No data.
Flash Point (PMCC) (°C)	>150
Solubility in Water:	Insoluble
Specific Gravity:	1.130
Auto-flammability (deg C)	>450

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions
 Hazardous Decomposition Products: Combustion will generate: oxides of carbon

11. TOXICOLOGICAL INFORMATION

Acute Toxicity:
 LD50 of formulated product not available, known LD 50s are:-.
 Bisphenol A - Epoxy Resin Oral LD50 (rat) 2000mg/kg
 Bisphenol F - Epoxy Resin Oral LD50 (rat) 2000mg/kg
 Additional Data: No components of this material are listed as carcinogens by OSHA, NTP ACGIH or IARC

12. ECOLOGICAL INFORMATION

Mobility: Do not allow to enter water courses, waste water or soil.

13. DISPOSAL CONSIDERATIONS

Product/Container Disposal: Dispose of in accordance with all applicable local and national regulations.

14. TRANSPORT INFORMATION

Transport Limitations: Not restricted for transport

15. REGULATORY INFORMATION

Labelling Information Irritant

R phrases R36138 Irritating to eyes and skin. R43 May cause sensitisation by skin contact

S phrases 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 soap and water.

TSCA Listing All components of this mixture are included on TSCA and EINECS inventories.

EC Annex 1 Classification Xi - Irritant

US List of Lists No components of this material are reportable under SARA Section 313

16. OTHER INFORMATION

Conforms to EEC Directive 91/155/EEC as amended by Directive 93/112/EC

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user.

All materials may present unknown hazards and should be used with caution.

Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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