

# SAFETY DATA SHEET

## A.W.F. REPAIR STICKS AND METAL TAPE

### 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name	A.W.F. Repair Sticks and Metal Tape
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

Hazard ingredient			
Mixture of Epichlorohydrin of Bisphenol A			
CAS No.	Weight %	Symbols	R Phrases
25066-38-6	<700(10%-20%)	Xi	36/38,43

### 3. HAZARDS IDENTIFICATION

Irritating to eyes and skin. May cause sensitisation by skin contact.

### 4. FIRST AID MEASURES

Inhalation: Not applicable; material does not emit harmful vapours  
Skin contact: May lead to sensitisation. Wash with plenty of soap and water. Do not use organic solvents.  
Eye Contact: Irritant. May cause superficial burns. Wash immediately with copious amounts of clean water. Seek medical attention immediately.  
Ingestion: Rinse mouth out with clean water. If swallowed, drink plenty of water. Do not induce vomiting. Seek medical attention immediately.

### 5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Medium: Water, dry chemical powder, CO<sup>2</sup>, Sand, Foam  
Fire Fighting Recommendations: CO, CO<sup>2</sup>, and other harmful gases may be formed  
Protective Equipment: Full protective clothing and self-contained apparatus

### 6. ACCIDENTAL RELEASE MEASURES

Personal Protection: Suitable protective clothing (overalls), rubber or plastic coated gloves, eye/face protection is advised.

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Environmental Precautions: Inform local authority if material reaches public drains or waterways

Clean up method: Shovel into a suitable closed container

## 7. HANDLING AND STORAGE

Handling: Irritant. Sensitising. Ensure good ventilation. Smoking, eating, drinking and the preparation of foodstuffs prohibited where materials are stored or handled

Storage: Store in cool conditions away from direct sunlight

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection: Not normally required

Eye Protection: Safety goggles if risk of splashing

Hand protection: Protective gloves, PVC, gauntlet type

Hygienic Measures: Apply barrier cream. Remove contaminated clothing

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Putty

Flash point: >200°C

Odour: Very slight

Solubility in water: Insoluble

## 10. STABILITY AND REACTIVITY

Conditions to avoid: Extremes of temperature

Materials to avoid: Strong acids, strong bases and strong oxidising agents

Hazardous decomposition product: May release oxides of carbon and other toxic gases or vapours if burnt

## 11. TOXICOLOGICAL INFORMATION

LD50 Acute oral toxicity in rats: >2000 mg/kg

Eye irritation tested in rabbits: Possible irritant

Skin irritation tested in rabbits: Possible irritant

Skin sensitisation in guinea pigs: May cause sensitisation by skin contact

## 12. ECOLOGICAL INFORMATION

Do not allow the material to enter water courses. If water is contaminated, inform the relevant authorities immediately

## 13. DISPOSAL CONSIDERATIONS

Incineration or landfill in accordance with local regulations. Contaminated packaging material should be disposed of identically to the product itself. Non contaminated packaging material should be treated as household waste or as recycling material. Cured material may be considered inert and disposed of as builders waste.

**14. TRANSPORT INFORMATION**

Not currently classified as hazardous for transport

**15. REGULATORY INFORMATION**

CPL Labelling symbol: Xi  
Contains: Epoxy constituents  
R36/38: Irritating to eyes and skin  
R43: May cause sensitisation by skin contact  
S28: After contact with skin, wash immediately with plenty of soap and water.  
S37/39: Wear suitable gloves and eye/face protection  
S2: Keep out of reach of children

**16. OTHER INFORMATION**

The normal handling and safety precautions for the use of chemicals must be Observed. No liability is accepted for any injury, loss, damage or cost arising directly or indirectly from the use of any information contained within this Material Health and Safety Sheet since the customers treatment of the product is necessarily out of our control.

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

Date of issue 13/03/2007