

SAFETY DATA SHEET

A.W.F. SEAL AND BOND

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name	A.W.F. Seal and Bond
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

Ingredients	Conc Range		Risk	
	% weight	Symbol	Phrase	EEC No
N(3 trimsthexysily(propyl)ethylanadamine	1	C	R34	1760-24-3
Petroleum distillate	8	Xn	11	64742-47-8

3. HAZARDS IDENTIFICATION

Inhalation: Harmful by inhalation high concentration can cause drowsiness and may cause permanent damage to health.

Skin Contact: The adhesive is a mild irritant. Repeat contact will defat the skin tissue.

Eyes: Vapour and liquid are irritating to the eye.

Ingestion: The adhesive if ingested will cause vomiting, nausea and dizziness.

4. FIRST AID MEASURES

Inhalation Remove patient to fresh air, if recovery is not immediate, seek medical help. If unconscious, turn into recovery position and get medical help immediately.

Eye Contact: Wash immediately with copious amounts of clean water, if irritation persists, seek medical advice.

Skin Contact: Wash off immediately with plenty of soap and water.

Ingestion:

Do Not induce vomiting. If patient vomits, turn to recovery position give water to drink. Get medical aid.

5. FIRE-FIGHTING MEASURES

Small Fire Use carbon dioxide, dry chemical, sand, Do Not use fire extinguisher.

Large Fire Use foam or water fog. Keep containers cool by spraying with water.

Fumes evolved in a fire will be mainly oxides of carbon with some hydrogen chloride from the rubber.

6. ACCIDENTAL RELEASE MEASURES

Exclude sources of ignition and ventilate the area. Exclude non-essential personnel. Avoid breathing apparatus. Refer to protective measures listed in section 7 & 8. Contain and collect spillages with non combustible absorbent materials, sand, earth and place in suitable container for disposal in accordance with the waste regulations. Do not allow large quantities to enter water courses. If it does, local water companies should be contracted, in case of contamination of streams, rivers or lakes, the National Rivers Authority.

7. HANDLING AND STORAGE

Storage

Requirements to be met by store rooms and receptacles: No special requirements.

Handling

Information for safe handling: No special measures required. Traces of flammable substance may collect in the steam chamber of enclosed systems.

Keep ignition sources clear.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Petroleum distillate 400ppm 1400 mg/m³

Where skin contact is unavoidable, wear impervious gloves, PVC or Nitrite are suitable. Ensure plenty of ventilation in the work area. Wash hands after use and before eating. No Smoking or sources of ignition close to work area.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Solid
Colour White, Grey and Black
Density (water = 1) 1.40g/ml
Solubility in water Insoluble

10. STABILITY AND REACTIVITY

Stable under the recommended storage and handling conditions.

11. TOXICOLOGICAL INFORMATION

There is no data available on the product itself.

12. ECOLOGICAL INFORMATION

There is no data available on the product itself.

13. DISPOSAL CONSIDERATIONS

In accordance with Local Authority.

The wet adhesive must be disposed of via an authorised Waste/Disposal company in accordance with Local or National waste disposal regulations.

The dried adhesive presents no problems for normal waste disposal.

The hazard label should be removed from the empty/dry container before disposal.

14. TRANSPORT INFORMATION

ADR: Not Hazardous
Marine pollutant: No
Proper Shipping Name Not regulated

15. REGULATORY INFORMATION

CPL Labelling The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials.

Hazardous Materials

National regulations

Classification according to Vbf; Void

water hazard class; 1 (Self assessment) slightly hazardous for water.

16. OTHER INFORMATION

The normal handling and safety precautions for the use of chemicals must be observed.

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 21/03/2007