SAFETY DATA SHEET

A.W.F. RUST- TECT S.P.

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name A.W.F. Rust-Tect S.P. Supplier A.W.F. SMS Ltd

Address Unit I D

Brymau 3 Estate River Lane Saltney

Chester, CH4 8RQ 01244 - 677833

Phone Number 01244 - 677833 Fax Number 01244 - 677844

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient: 2-Butoxyethanol <10%

Cas; 111-76-2 EINECS: 203-905-0

Xn: R20/21/22 Xi: R36/38

Contains: Additional ingredients either non-hazardous or below concentration levels

requiring classification under CHIP regulations.

3. HAZARDS IDENTIFICATION

Main hazards: No significant hazard.

4. FIRST AID MEASURES

Skin Contact There may be mild irritation at the site of contact.

Remove all contaminated clothes and footwear immediately unless stuck to skin. Drench the affected skin with running water for 10 minutes or longer if substance is still on skin. Transfer to hospital if there are burns or symptoms of poisoning.

Eye Contact There may be irritation and redness

Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.

<u>Ingestion</u> There may be irritation of the throat. There may be vomiting.

Do not induce vomiting if conscious, give 1 pint of water to drink immediately,

If unconscious, check for breathing and apply artificial respiration if necessary.

If unconscious and breathing is ok place in the recovery position. Transfer to hospital as soon as possible.

<u>Inhalation</u> There may be vomiting.

Remove casualty from exposure ensuring one's own safety whilst doing so. I If unconscious, check for breathing and apply artificial respiration if necessary. If unconscious ensure the casualty sits or lies down. If breathing becomes bubbly have casualty sit and provide oxygen if available. Transfer to hospital as soon as possible.

5. FIRE-FIGHTING MEASURES

Extinguishing Media Carbon dioxide

<u>Protection of fire fighters</u> Wear protective clothing to prevent contact with skin

and eyes.

6. ACCIDENTAL RELEASE MEASURES

<u>Personal Precautions</u> Refer to section 8 of safety data sheet for personal protection

details.

Environmental Precautions Contain the spillage using bunding.

<u>Clean up Procedures</u> Wash the spillage site with large amounts of water.

7. HANDLING AND STORAGE

<u>Handling</u> Do not handle in a confined space.

Storage Store in cool, well ventilated area. Keep container tightly closed.

Protect from frost.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

<u>Engineering Measures</u> Ensure there is sufficient ventilation of the area.

Respiratory Protection Self contained breathing apparatus must be available in

case of emergency.

<u>Hand Protection</u> Protective gloves. <u>Eye Protection</u> Safety Goggles.

Skin Protection Protective clothing with elasticated cuffs and closed neck.

TWA (8 hour exposure limit) 25ppm (2 but/ethanol)

9. PHYSICAL AND CHEMICAL PROPERTIES

State Liquid Colour Off-White Odour Ethereal Viscosity Viscous

Solubility in water Miscible Relative Density 1.23

pH <2.5

10. STABILITY AND REACTIVITY

Stability May separate on standing. Shake well before use. Conditions to avoid Exposure to frost or high temperature.

Materials to avoid Strong acids. Strong oxidising agents.

Hazardous decomposition products

In combustion emits toxic fumes of carbon dioxide and carbon monoxide.

11. TOXICOLOGICAL INFORMATION

Ingredient; 2-Butoxyethanol Oral Rat LD50 470 mg/kg.

12. ECOLOGICAL INFORMATION

Mobility: Soluble in water

Persistence/degradability No data available.

Bioaccumulative potential Not expected to bioaccumulate.

13. DISPOSAL CONSIDERATIONS

Waste Disposal; Dispose of in accordance with local regulations.

N.B. The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION

ADR/RID IMDG/IMO IATA/ICAO

15. REGULATORY INFORMATION

<u>Hazard symbols</u> No significant hazard.

<u>Safety phrases</u> S2 Keep out of reach of children. S25 Avoid contact with eyes. S45 In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

Note: The regulatory information given above only indicates the principal regulations specially applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16. OTHER INFORMATION

This safety data sheet complies with the 28th adaption of EC directive67/548/ECC Known in the UK as CHIP 3.

Risk phrases used in s2: R20/21/22 Harmful by inhalation, in contact with skin and if swallowed. R36/38 Irritating to eyes and skin.

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,

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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