

SAFETY DATA SHEET

A.W.F. FLEXIBLE RUBBER U.W.

1. PRODUCT AND COMPANY IDENTIFICATION

| | |
|--------------|--|
| Product Name | A.W.F. Flexible Rubber U.W. |
| 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

Substance/preparation

n – Butyacetane

| CAS number | % by weight | Hazard Symbol | ' R' Phrases |
|--------------|-------------|---------------|--------------|
| 123 – 96 – 4 | 10 – 30 | | 10 |

Xylene, Mixture of isomeres

| CAS number | % by weight | Hazard Symbol | ' R' Phrases |
|---------------|-------------|---------------|-----------------|
| 1330 – 20 – 7 | 1 – 5 | Xn | 10 – 20/21 – 38 |

3. HAZARDS IDENTIFICATION

| | |
|--------------|---|
| Ingestion | Irritation of the mouth, throat and stomach. |
| Skin Contact | Uncured product may irritate the skin. |
| Eye Contact | Uncured product may cause irritation of the eyes. |
| Inhalation | Harmful by inhalation |

4. FIRST AID MEASURES

Inhalation

Move person to fresh air and get medical attention if irritation persists.

Skin Contact

Remove completely with a dry cloth or paper towel before removing with detergent and water. Get medical attention if irritation persists.

Eye Contact

In case of contact flush eyes immediately with plenty of water for at least 15 minutes. Lift the eyelids and rinse well underneath them. Get medical attention if irritation persists.

Ingestion

Consult a Physician and show this document.

5. FIRE-FIGHTING MEASURES

Extinguishing Media

In case of fire use of all standard extinguishing media is suitable.

Unsuitable Extinguishing Media Unknown

6. ACCIDENTAL RELEASE MEASURES

Personal Protection

Wear proper protective equipment as described in the protection section 8.

Environmental Precautions

Avoid dispersal of split material and runoff and contact with soil, waterways, drains and sewers.

Methods for cleaning up

Wash walking surfaces with detergent and water to reduce slipping hazards. Wipe, scrape or soak up inert material and put in a container for disposal.

7. HANDLING AND STORAGE

Handling

Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

Storage

Store in dry closed containers between 5°C and 25°C. Keep away from sources of ignition.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection Use in a well ventilated area.

Skin Protection Wear Cloth gloves and well fitting clothing.

Eye Protection Wear Safety Glasses and do not rub eyes with unclean hands.

Other Do not eat or drink when using this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Paste

colour various (translucent, black or white)

Odour Butyl acetate (vinegar)

Relative Density water = 1 0.97 – 1.09g/ml

Boiling Point 127° C

Melting Point - 77° C

Flash Point 22° C

Ignition Temperature 370° C

Lower Explosion Limit 1.2 vol-%

Upper Explosion Limit 7.6 vol - %

Solubility in Toluene Soluble

Solubility in water Insoluble

10. STABILITY AND REACTIVITY

Conditions to avoid

Keep away from sources of ignition.

Materials to avoid

Strong oxidation agents.

Hazardous decomposition Products

Carbon monoxide, Carbon dioxide, Silicon dioxide, Acetic acid
(CO, CO₂ SiO₂)

11. TOXICOLOGICAL INFORMATION

| | | | |
|------------------|--------------|------------------|----------------------|
| Acute Oral | LD50 (mg/kg) | n – Butylacatate | Unknown Xylene >2000 |
| Acute dermal | LD50 (mg/kg) | n – Butylacatate | Unknown Xylene >2000 |
| Acute inhalation | LD50 (mg/l) | n – Butylacatate | Unknown Xylene >5 |
| MAC value (ppm) | | n – Butylacatate | 150 Xylene 100 |

12. ECOLOGICAL INFORMATION

Avoid uncured product to come into the environment
 Ecotoxicological information Unknown

13. DISPOSAL CONSIDERATIONS

The generation of waste should be avoided or minimised wherever possible.
 Disposal of this product, solutions and any by – products should at all times comply with requirements of the environmental protection and waste disposal legislation and any regional local authority requirements.

Waste Code Uncured 55905

Waste Code Cured 55906

14. TRANSPORT INFORMATION

Not Applicable

15. REGULATORY INFORMATION

This product is not subject to the labelling requirements of EC directives 67/548/EEC and 88/379/EEC as amended.

16. OTHER INFORMATION

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

Notice to the 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 11/01/2007