

SAFETY DATA SHEET

A.W.F. EXTERIOR COATING

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name	A.W.F. Exterior Coating
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

Chemical Nature	Mixture of resins, pigments and solvents			
White Spirit				
CAS-No.	EEC-No	Symbol(s)	R-phrases(s)	Concentration (%)
64742-88-7	265-191-7	Xn	R10, R51/53 R65 R66	60-70

3. HAZARDS IDENTIFICATION

Flammable, Vapours may cause drowsiness and dizziness. Irritation to eyes, skin and respiratory tract. Harmful by inhalation and in contact with skin. Damaging to aquatic environment.

4. FIRST AID MEASURES

General When symptoms persist or in all cases of doubt seek medical advice. Never give anything by mouth to an unconscious person.

Inhalation Remove to fresh air. Keep patient warm and at rest. If unconscious place in recovery position, seek medical advice.

Skin Contact Remove contaminated clothing. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do Not use solvents or thinners. Seek medical attention if irritation persists

Eye Contact Irrigate copiously with clean, fresh water for at least 15 minutes, holding the eyelids apart. Remove contact lenses. Seek medical advice

Ingestion If accidentally swallowed. Obtain immediate medical attention. Keep at rest, Give water to drink. Do Not induce vomiting.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media Use water fog, alcohol-resistant foam, dry chemical or carbon dioxide. Keep containers and surroundings cool with water spray. Do NOT use water jet.

continued on page 2

continued from page 1

Specific hazards

Fire will produce dense black smoke containing hazardous products of combustion. Avoid breathing fumes. Exposure to decomposition products may be a hazard to health. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Dispose of in accordance with local regulations. Self contained breathing apparatus advised.

6. ACCIDENTAL RELEASE MEASURES

Environmental Precautions Prevent the material from entering drains or water courses. If the product contaminates rivers and lakes or drains inform respective authorities.

Methods for Cleaning Up. Clean with detergents. Avoid solvents. Wear suitable protective equipment. Contain and collect spillage with non-combustible absorbent material, (sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations.

7. HANDLING AND STORAGE

Handling Use only in area provided with appropriate exhaust ventilation. Avoid contact with skin, eyes and clothing. Smoking, eating and drinking should be prohibited in the application area. Avoid inhalation of vapour or mist. Wear personal protection equipment as appropriate. Avoid static build up with suitable earthing. No sparking tools should be used. The product should only be used in areas from which all sources of ignition have been excluded.

Storage Observe label precautions. Keep in original containers. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store between 5° and 35°C in a dry, well ventilated place away from source of heat, ignition and direct sunlight. Store in accordance with local/ national regulations.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components With Workplace Control Parameters

White Spirit

Cas No	EEC No	Symbol	R phrases	Concentration (%)
64742-88-7	265-191-7	Xn	R10, R51/53 R65 R66	45-65

Personal Protection Equipment

Respiratory Protection Apply measures to comply with the occupational exposure limits. Ensure good general and local exhaust ventilation. If the occupational exposure limits cannot be met, suitable respiratory equipment should be worn.

Hand Protection Chemical resistant gloves should be worn. Barrier creams may help to protect the exposed areas of skin, they should however not be applied once exposure has occurred. Skin should be washed after contact.

Eye Protection Chemical resistant safety glasses with side shields must be worn. Eye wash facility required.

Hygiene Skin should be washed after contact with soap and water or propriety hand cleaner. Do not eat drink or smoke in working area.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form Liquid
Density 1.03g/cm³

Flash Point > 23-55°C
Viscosity 5-20 poise

10. STABILITY AND REACTIVITY

Stable under normal conditions. Keep away from oxidizing agents, strongly alkaline and strongly acid materials. Fire creates hazardous decomposition products.

11. TOXICOLOGICAL INFORMATION

No specific data available.

Inhalation Exposure to solvent vapours in excess of the stated occupational exposure limit may result in damage to the respiratory system.

Eyes May cause irritation

Ingestion May cause vomiting and stomach pain

Skin Contact Repeat or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in desiccation. The product may be absorbed through the skin. May cause cracking, eczema and irritation.

12. ECOLOGICAL INFORMATION

The product contains substances dangerous for the environment if allowed to enter water sources.

13. DISPOSAL CONSIDERATIONS

Product The product should not be allowed to enter drains, water courses or the soil. Disposal together with normal waste is not allowed. Special disposal required according to local/national regulations by an authorized waste disposal company.

14. TRANSPORT INFORMATION

ADR	UN-No	1263	
Class	3		
Code	F1		
Packaging group		III	
Proper shipping name		PAINT	
IMDG	UN-No	1263	
Class	3		
Fire schedule:		F-E	
Spillage Schedule		S-E	
Packaging group	III		
Marine pollutant			
Proper shipping name		PAINT	
ATA	UN-No	1263	
Class	3		
Package group	III		
Proper shipping name		PAINT	

15. REGULATORY INFORMATION

Label for supply	Harmful	Dangerous to the Environment
R-phrases)	R65	Harmful, May cause lung damage if swallowed.
R66		Repeated exposure may cause skin dryness or cracking

continued on page 4

continued from page 3

R51/53 Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment.

R20/21 Harmful by inhalation and in contact with skin

R36/R37/38 Irritation to eyes, skin and respiratory system.

R10 Flammable

R67 Vapours may cause drowsiness and dizziness

S-phrase(s)

S57 Use appropriate containment to avoid environmental contamination.

S60 This material and/or its container must be disposed of as hazardous waste.

S24/25 Avoid contact with skin and eyes.

S36/37/38 Irritation to skin, eyes and respiratory system.

S43 In case of fire use sand, earth, foam or water fog

S51 Use only in well ventilated areas.

S60 Dispose of material and container as hazardous waste

S61 Avoid release to the environment.

S62 If swallowed do not induce vomiting, seek medical advice.

16. OTHER INFORMATION

The information provided in the Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designed and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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 22/03/2007