

SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Product name: **FLAMENCO ALUFLEX**Supplier: MMP-International, Division
of ITW Ltd.
Brunel Close, Park Farm
Ind Est,
Wellingborough, Northants,
NN8 6QX

Emergency telephone number: +44 (0) 1933 670870

Fax No: +44 (0) 1933 670800

2. COMPOSITION/INFORMATION ON INGREDIENTS

Identification of the preparation

Chemical Name	CAS-No	EEC-No	Class	Weight %
WHITE SPIRIT	64742-82-1	265-185-4	F; R10	20-40

3. HAZARDS IDENTIFICATION

Most important hazards: Flammable.

Specific hazards: Avoid contact with skin.

4. FIRST AID MEASURES

General advice: Show this safety data sheet to the doctor in attendance.

Inhalation: Move to fresh air, In case from inhalation of aerosol/mist consult a physician if necessary.

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

Eye contact: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

Ingestion: Do not induce vomiting ,Call a physician immediately.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: alcohol-resistant foam, Carbon Dioxide (CO₂), dry powder.

Extinguishing media which must not be used for safety reasons:

High volume water jet.

Specific hazards: In case of fire and/or explosion do not breathe fumes.

Special protective equipment for firefighters: In case of fire, wear a self contained breathing apparatus.

Specific methods: Standard procedure for chemical fires.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Environmental precautions: Do not flush into surface water or sanitary sewer system.

Methods for cleaning up: Soak up with inert absorbent material.

7. HANDLING AND STORAGE

Handling: Use only in area provided with appropriate exhaust ventilation ,S37/39 - Wear suitable gloves and eye/face protection.

Storage: Keep containers tightly closed in a cool, well-ventilated place, Keep away from heat and sources of ignition.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Chemical Name: National occupational exposure limits (Ref: British COSHH - EH40):

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WHITE SPIRIT	575mg/m-3
Engineering measures to reduce exposure	Ensure adequate ventilation, especially in confined areas.
- Respiratory protection:	Breathing apparatus with filter.
- Hand protection:	rubber gloves.
- Eye protection:	safety glasses with side-shields.
- Skin and body protection:	lightweight protective clothing.
Hygiene measures:	Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form:	paste.	Colour:	black.	Odour:	Petroleum spirit.
	g/l H2O)				
Boiling point/range:	>300	°C			
Flash point:	40	°C			
Melting point/range:	N/A	°C			
Autoignition temperature:	>300	°C			
Flammability (solid, gas):	Not applicable				
Explosion limits:	- lower	0.9	vol. %	- upper	8 vol. %
Oxidizing properties:	Not applicable.				
Relative density:	- lower	1.0			
Water solubility	insoluble				

10. STABILITY AND REACTIVITY

Stability:	Stable
Conditions to avoid:	Heating in air ,oxidizing agents ,
Materials to avoid:	strong oxidizing agents ,acids ,bases
Hazardous decomposition products:	Carbon monoxide, Carbon Dioxide (CO ₂), nitrogen oxides (NOx).

11. TOXICOLOGICAL INFORMATION

Sensitization: Skin contact causes skin irritation / dermatitis.

12. ECOLOGICAL INFORMATION

Mobility: Do not let product enter drains.

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products: In accordance with local and national regulations.

Contaminated packaging: In accordance with local and national regulations.

European waste Catalogue No: **08 04 99****14. TRANSPORT INFORMATION**

Proper shipping name:	TARS, LIQUID		
UN-No:	1999	Marine pollutant:	yes
ADR/RID Class:	3		
		HI/UN No:	1999
IMO Class:	3	Packing group :	III
Proper shipping name:	TARS, LIQUID		
ICAO Class:	3	UN/ID No:	1999
Proper shipping name	TARS, LIQUID		

15. REGULATORY INFORMATION

Classification according to European directive on classification of hazardous preparations 93/21/EEC

- Contains: WHITE SPIRIT.
- Symbol(s):



Xn -
Harmful.

R -phrase(s): R10 - Flammable.

S -phrase(s): S16 - Keep away from sources of ignition - No smoking. S24 - Avoid contact with skin. S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection. S38 - In case of insufficient ventilation, wear suitable respiratory equipment.

16. OTHER INFORMATION

Recommended use: When used in a mixture, read the labels and safety data sheets of all components, All metal parts of the mixing and processing equipment must be earthed.

Recommended restrictions:

Revision date: 13/08/2002

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication