

SAFETY DATA SHEET

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

Product name: **FLAMENCO SILICONE**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 %
AMINO DERIVATIVES				1-5

3. HAZARDS IDENTIFICATION

Most important hazards: not a dangerous substance as defined in the above regulations.

Specific hazards: May cause eye irritation with susceptible persons.

4. FIRST AID MEASURES

General advice: Avoid contact with skin and eyes.

Inhalation: Move to fresh air, Keep warm and in a quiet place, Consult a physician if necessary.

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

Eye contact: Rinse immediately with plenty of water and seek medical advice.

Ingestion: Do not induce vomiting, Drink plenty of water, Consult a physician if necessary.

5. FIRE-FIGHTING MEASURES

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

Extinguishing media which must not be used for safety reasons:

High volume water jet.

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: Keep away from sources of ignition - No smoking. Avoid contact with skin and eyes,

Environmental precautions: Do not let product enter drains.

Methods for cleaning up: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust)

7. HANDLING AND STORAGE

Handling: Keep away from heat and sources of ignition.

Storage: Keep containers tightly closed in a cool, well-ventilated place, Keep at temperatures below 50

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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

AMINO DERIVATIVES

no data available.

Product name: **FLAMENCO SILICONE**

REF: F3

Engineering measures to reduce exposure	Ensure adequate ventilation.
- Respiratory protection:	No personal respiratory protective equipment normally required.
- Hand protection:	solvent-resistant gloves.
- Eye protection:	safety glasses with side-shields, goggles.
- Skin and body protection:	lightweight protective clothing.
Hygiene measures:	Keep away from food, drink and animal feeding stuffs. Wash hands before breaks and at the end of workday.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form:	paste	Colour:	grey / brown	Odour:	slight
pH:	g/l H ₂ O)		10.5		
Boiling point/range:		None	°C		
Flash point:		Not applicable	°C		
Melting point/range:		None	°C		
Explosive properties:		None			
Oxidizing properties:		Non Oxidising			
Vapour pressure:		23hPa	mm Hg	(20 °C)	
Relative density:		- lower	1310	(25 °C)	
Water solubility		dispersible			

10. STABILITY AND REACTIVITY

Stability:	Stable - providing it is not in contact with air.
Materials to avoid:	Reacts with substances, which are incompatible with water.
Hazardous decomposition products:	carbon oxides, silica and Calcium oxide.

11. TOXICOLOGICAL INFORMATION

Acute toxicity:	None
Local effects:	Slightly irritating to rabbits on cutaneous application. Slightly irritating to rabbits on ocular application.
Sensitization:	None

12. ECOLOGICAL INFORMATION

Mobility:	Volatile component (water) : approx. 13%
Persistence / degradability:	Not readily biodegradable (.? % after .? days) - Silicone component
Other information:	EC 50 (Daphnia: Daphnia magna)/48 h:>100mg/l LC50/96hr/fish:Brachydanio rerio = >100mg/l

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:	Not classified as dangerous in the meaning of transport regulations: UN, ADR/RID, IMO & IATA/ICAO.
-----------------------	--

15. REGULATORY INFORMATION

Classification according to European directive on classification of hazardous preparations 93/21/EEC	
- Contains:	AMINO DERIVATIVES

Product name: FLAMENCO SILICONE

PAGE: 3 of 3
PRINT DATE: 13/08/2002
REF: F3

- Symbol(s):

R -phrase(s):

S -phrase(s):

16. OTHER INFORMATION

Recommended use:

Recommended restrictions:

When used in a mixture, read the labels and safety data sheets of all components

Revision date: 15/07/2002

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