



Product Number: 93

Stabond stabilising bonding/sealing liquid

Description:

Transparent water based bonding/sealing liquid for porous/friable surfaces such as plaster ceilings or walls (to seal the surface over old flaky plaster or new plaster) and to seal wood when using Product 38 Intumescent Material for door upgrades.

This product comprises of the following materials and therefore is supported by Health & Safety Data Sheets:

- (Appendix 78) Stabond stabilising bonding/sealing liquid

*The information contained in this safety data sheet is given in good faith. It is accurate to the best of our knowledge and belief and represents the most up to date information. The information given in this data sheet does not constitute or replace the user's own assessment of workplace risk as required by other health and safety legislation.

HEALTH & SAFETY DATA INFORMATION SHEET
APPENDIX 78
STABOND STABILISING BONDING / SEALING LIQUID

14th July 2015 Issue 2.

1. IDENTIFICATION OF THE PREPARATION AND COMPANY

PRODUCT NAME: Stabond
MANUFACTURER/SUPPLIER: Envirograf
ADDRESS: Envirograf House, Barfrestone, Dover, Kent, CT15 7JG
TELEPHONE / FAX / EMAIL: 01304 842555 01304 842666 sales@envirograf.com
EMERGENCY PHONE NUMBER: 01304 842555

2. HAZARDS IDENTIFICATION

HEALTH EFFECTS

SKIN: May cause dermatitis on prolonged / repeated contact
EYES: May cause some irritation
INHALATION:
INGESTION:
PHYSICAL/CHEMICAL EFFECTS:

3. COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL CHARACTERISATION: Aqueous dispersal of a copolymer of acrylic ester and a copolymer of vinyl acetate and crotonic acid. Contains 3% ethanol (CAS No 64-17-5) and 1% ester alcohol (CAS No 25265-77-4)

4. FIRST AID MEASURES

SKIN CONTACT: Remove contaminated clothing and wash contaminated skin with soap and water, before product dries.
EYE CONTACT: Wash with water for several minutes. If irritation persists seek medical advice.
INHALATION:
INGESTION: Rinse out mouth with water and if conscious give plenty of water to drink. Seek medical attention.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Foam, carbon dioxide, powder, and water spray.
EXTINGUISHING MEDIA WHICH MUST NOT BE USED FOR SAFETY REASONS: None known.
SPECIAL EXPOSURE HAZARDS: None known.
SPECIAL PROTECTIVE EQUIPMENT FOR FIRE FIGHTERS: Chemical protection suit / gloves / boots and self contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:	Use personal protection equipment.
ENVIRONMENTAL PRECAUTIONS:	Do not dispose of into surface water or sanitary sewer system.
METHODS FOR CLEANING UP:	Soak up excess and dispose of.

7. HANDLING AND STORAGE

HANDLING PRECAUTIONS:	Not applicable.
STORAGE CONDITIONS:	Store in closed containers between + 5°C and + 25°C in dry conditions. Avoid extremes of temperature. Protect from frost.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

CONTROL PARAMETERS:	Local exhaust ventilation may be required in circumstances where the product is sprayed, heated or dried.
ENGINEERING MEASURES:	
PERSONAL PROTECTION EQUIPMENT:	
RESPIRATORY PROTECTION:	Masks are recommended when spraying.
HAND PROTECTION:	Gloves.
EYE PROTECTION:	Goggles.
SKIN AND BODY PROTECTION:	Standard industrial overalls if risk of splashing.

9. PHYSICAL AND CHEMICAL PROPERTIES

COLOUR:	White, dries clear on most substrates.
FORM:	Water like liquid
ODOUR:	Slight Ammonia.
PH AS SUPPLIED.	8.5 to 9.5
BOILING POINT/RANGE:	approx 110 C.
MELTING POINT/RANGE:	Not applicable.
FLASH POINT:	Not applicable.
FLAMMABILITY (SOLID/GAS):	Not applicable.
AUTOIGNITION TEMPERATURE:	Not applicable.
EXPLOSIVE PROPERTIES:	Not applicable.
OXIDIZING PROPERTIES:	Not applicable.
VAPOUR PRESSURE:	As water.
BULK DENSITY:	1.01g/cm ³
SOLUBILITY:	
WATER SOLUBILITY:	Fully Miscible.
PARTITION COEFFICIENT: (n-octanol/water)	Not applicable.
OTHER DATA:	

10. STABILITY AND REACTIVITY

STABILITY:	Stable under normal conditions.
CONDITIONS TO AVOID:	Avoid extremes of temperature especially frost and freezing conditions.
MATERIAL TO AVOID:	None, under normal conditions of use.
HAZARDOUS DECOMPOSITION PRODUCTS:	No decomposition if stored and applied as directed.

11. TOXICOLOGICAL INFORMATION

Not applicable.

12. ECOLOGICAL INFORMATION

Not applicable.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local regulations at approved sites.

14. TRANSPORT INFORMATION

UK ROAD/RAIL:	Not applicable. None hazardous.
IMDG:	Not applicable. None hazardous.
ICAO:	Not applicable. None hazardous.
ADR:	Not applicable. None hazardous.

15. REGULATORY INFORMATION

SUPPLY CLASSIFICATION:	
HAZARD SYMBOL(S):	None.
RISK PHRASES:	None.
SAFETY PHRASES:	None.

16. OTHER INFORMATION

RECOMMENDED USE:	Coating / Primer for fire retardant / resisting coating systems.
FURTHER INFORMATION:	Consult technical data sheet.

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