

Material Safety Data Sheet.

1. Identification of the substance / preparation and of the company.

1.1 Identification of the substance / preparation.

WALLCRETE BONDING AGENT

1.2 Intended use.

To facilitate a good bond between PICS Wallcrete and the substrate to be coated.

1.3 Company details

PICS Ltd
Unit 2
Red Shute Hill Industrial Estate
Hermitage
Berkshire
RG18 9QL
Tel: 01635 202224
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Web: www.picsuk.com

2. Composition / Information on ingredients.

2.1 Non Hazardous.

Main Ingredients

Carboxylated styrene butadiene 47%
Water

3. Hazards identification.

This product is not classified as hazardous when used as intended.

4. First-aid measures.

- 4.1 **Eye contact**
May cause slight irritation and soreness..
- 4.2 **Skin Contact**
Wash area with soap and water.
- 4.3 **Ingestion**
If swallowed may cause nausea. Give plenty of water to drink. Seek medical attention.
- 4.4 **Inhalation**
Unlikely.

5. Fire fighting measures.

Does not burn. No hazardous releases in case of fire.

6. Accidental release measures.

Cleaning up

Spills should be contained using sand, earth or absorbent granules and placed in containers for disposal according to local regulations..

7. Handling and storage.

- 7.1 **Handling**
Apply “Common Sense” measures in handling. Keep products in their original containers.

Storage

Store in tightly closed labelled containers. Store in cool but frost free dry area ideally in temperatures of 5°C-25°C.

8. Exposure controls / personal protection.

If large use of this product is expected such as would be the case on large commercial projects then PVC / Rubber gloves and safety glasses should be worn if contact is expected. If sprayed, use suitable respirator.

9. Physical and chemical properties.

Appearance	White / Milky Liquid
Odour	Paint Aromatic
pH	9.0 – 10.0
Boiling point	100°C
Melting point	N/A
Flash point	N/A
Explosive properties	N/A
Density	1.0
Solubility in water	Miscible

10. Stability and reactivity.

Chemically stable, no particular incompatibility.

11. Toxicological information.

Available data indicate low toxicity and no serious chronic effects have been evident from handling under normal use.

12. Ecological information.

General

This product will degrade very slowly in the environment.

Mobility

This substance is Miscible in water and likely to be transported considerable distances if allowed entry to watercourse etc.

Ecotoxicity

In low concentrations (<100mg / litre) Prompt SBR exhibits low toxicity to fish, but in higher concentrations, may be harmful to fish and aquatic life.

13. Disposal considerations.

Waste Promt SBR must not be discharged directly into drains or waterways without treatment. The polymer content may be separated by coagulation and disposed of to landfill or by incineration. Waste water containing Promt SBR may be treated by coagulation/setting, flotation or ultrafiltration. Disposal should always comply with local, national or EC regulations

14. Transport information.

No special requirements for transportation by road, rail, sea or air.

15. Regulatory information.

Classification – None

16. Other information

- 16.1 If the material is redistributed for sale, details of its hazards and recommended methods for safe handling should be available to all sites and / or customers.
- 16.2 The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The company shall not be held liable for any damage resulting from handling or from contact with the above product.