

SAFETY DATA SHEET

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

- Product Name: PICS Efflorescence Remover

1.2 Relevant identified uses of the substance or mixture and uses advised against

- Intended use: To assist in the removal of efflorescence from the surface of cured in situ concrete and concrete block paving.

1.3 Details of the supplier of the safety data sheet

- Name of Supplier: PICS Ltd
- Address of Supplier: Unit 4
Red Shute Hill Ind Estate
Hermitage
Newbury
Berkshire
RG18 9QL
UK
- Telephone: +44 (0) 1635 202224
- Email: Info@picsuk.com

1.4 Emergency telephone number

- Emergency Telephone: +44 (0) 1635 202224
(office hours only Mon– Fri 08:00 – 17:30)
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SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

- Efflorescence Remover is non-hazardous. A safe product to use for trade and public.
 - Composition:
Surfactants <5% w/w
Emulsifiers
Blends of natural organic cleaners
Essential oils
Detergents <2% w/w
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SECTION 3: Composition/information on ingredients

3.1 Substances

- This product is not classified as hazardous when used as intended.
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SECTION 4: First aid measures

4.1 Description of first aid measures

- Eye contact: Flush out eyes with clean water or standard eye wash solution.
 - Skin contact: Wash area with soap and water.
 - Ingestion: If swallowed, drink plenty of milk or water, do not induce vomiting and obtain medical advice.
 - Inhalation: Unlikely.
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SECTION 5: Firefighting measures

5.1 Extinguishing media

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

Ambient fire may lead to hazardous fumes. Exposure to combustion products may be a health hazard! Hazardous combustion products: toxic and very toxic fumes.

SECTION 6: Accidental release measures

6.3 Methods and material for containment and cleaning up

- Mop up the bulk of spill and dilute remainder to foul drain with water
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SECTION 7: Handling and storage

7.1 Precautions for safe handling

- Apply "common sense" measure in handling. Keep products in their original containers.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

- 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.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance:	Pink liquid
Odour:	None
Freezing point:	N/A
Boiling point:	100°C
Melting point:	N/A
Flash point:	N/A
pH:	4.5 typical
Density	N/A
Solubility in water:	Miscible

SECTION 10: Stability and reactivity

10.1 – 10.3 Reactivity; Chemical stability; possibility of hazardous reactions

- Chemically stable, no particular incompatibility.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

- May cause irritation to skin with prolonged contact. May cause inflammation to eyes and gastrointestinal tract.

SECTION 12: Ecological information

12.1 Toxicity

- This product conforms to current EEC directives on biodegradability.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

- Rinse packaging with water and dispose of as solid waste.
- Existing EC, National and Local Regulations must always be complied with, if in doubt contact local Environment Agency for advice.

SECTION 14: Transport information

14.1 – 14.1 UN number; UN proper shipping name; transport hazard class(es); packing group.

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

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

- Classification: None.
- Safety phrases:
 - S24/25 Avoid contact with skin and eyes.
 - S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

SECTION 16: Other information

16.1 Material:

PICS EFFLORESCENCE REMOVER

Revision: 15 February 2024



- 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 Further Information:

- 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.

--End of Safety Data Sheet--