

Technical Data - PICSEAL

23/08/2023

PICS

www.picsuk.com

PRODUCT DESCRIPTION

PICSEAL is a pre-mixed, colourless blend of high-grade acrylic resin polymers and aromatic solvents.

PURPOSE

To stabilise block paving jointing sand and seal the concrete block to enhance the colour and protect the surface.

SPECIAL PROPERTIES

- Stabilises block paving jointing sand
- Seals the concrete block to enhance the colour and protect the surface
- Special blend of polymers do not soften in hot temperatures not become brittle in freezing conditions
- Non-reemulsifiable, non-blooming when wet
- 100% inter-coat adhesion
- Non-yellowing
- Mechanical bond with surface matrix minimises chance of delamination
- Tough, durable and hard wearing
- Increases life of the paving
- Reduces maintenance
- Designed for use with concrete block paving to enhance the full depth of colour of the paver
- Good SRV when tested on concrete paving

APPLICATION INSTRUCTIONS

Best to apply sealer by sprayer, although a short haired roller can be used taking great care not to disturb the jointing sand. Spray unit must have VITON™ seals and solvent resistant hose and body. Apply in two coats. First circa 3m² per litre. The second coat at 6m² per litre. The first application must be allowed to dry past tacky prior to applying the second coat. Avoid application in strong, direct sunlight or high temperatures – do not apply if rain is likely within 3 hours of application.

APPROXIMATE COVERAGE

2m² per litre if sealing and stabilising jointing sand on standard block paving.

STORAGE

Store in a cool, dry place.

PACKAGING

25 and 5 litre UN approved drums.

TEST DATA

Sealer has been tested by the TRL (Transport Research Laboratory) and certified that it meets the SRV (Skid Resistance Value) for all categories of paving for local authority pedestrian areas and when heavily trafficked is suitable for special applications where risks of skidding are high as laid down in the UK Highway Authorities Tender Specification. Copies available on request.

SPECIFICATION CLAUSE

"The Sealer shall have been produced in minimum batch sizes of 1000 litres in accordance with an accredited BS5750 ISO9001 Quality Assurance System. All the work shall be carried out in accordance with the manufacturers current technical data sheet, specification and instructions for use."

HEALTH AND SAFETY

Flammable liquid. Do not smoke. Keep application area well ventilated. Wear respirator when applying. Flash point 42°C (Abel-Closed Cup). Refer to Safety Data Sheet for further information.

TECHNICAL SERVICES

For further information, call our technical dept on:
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WARRANTY

Pattern Imprinted Concrete Supplies Ltd products are guaranteed against defective materials and manufacture and are sold subject to its standard Terms and conditions of Sale, copies of which may be obtained on request. Whilst Pattern Imprinted Concrete Supplies Ltd endeavours to ensure that any advice, recommendation, specification or information it may give is accurate and correct, it cannot, because it has no direct or continuous control over where or how its products are applied, accept any liability either directly or indirectly arising from the use of its products, whether or not in accordance with any advice, specification, recommendation or information given by it.

MANUFACTURED BY PICS

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