

# Stopdust

Sealer for interior wall and floor surfaces



## DESCRIPTION

Stopdust is a high-performance, water-based acrylic polymer emulsion designed for sealing interior cementitious wall and floor surfaces. It provides excellent dust proofing and creates a durable barrier on freshly hardened concrete.

## APPLICATIONS

- » Retail spaces.
- » Healthcare facilities.
- » Business facilities.
- » Museums, theatres and shopping malls.
- » Educational institutions.
- » Industrial facilities.

## ADVANTAGES

- » Water-based.
- » Good penetration.
- » Provides hygienic floors.
- » Excellent resistance to dust and dirt pickup.
- » Durable finish.
- » Improved abrasion resistance compared with untreated substrate.

## METHOD OF USE

### SUBSTRATE PREPARATION

Remove all standing water and ensure the surface is clean and free from laitance, existing coatings, curing membranes or surface hardeners. Refer to the DCP Guide to Surface Preparation for more detailed information.

For treating surfaces with expansion joints, please consult DCP Technical Department.

### APPLICATION

For application on particularly porous substrates, dilute Stopdust with clean water using a ratio of 4 parts Stopdust to 1 part water. Stir the mixture thoroughly before applying.

Pour the diluted Stopdust onto the surface and spread it evenly with a sweeping brush or squeegee until the surface is fully saturated. Any excess Stopdust should either be redistributed to an untreated area or removed completely.

When applying Stopdust to a polymer-modified or sand/cement-based screed prior to overlaying with a resilient or textile floor covering, it is essential to first conduct moisture tests on the screed to determine if it is adequately dry for the floor covering.

## TECHNICAL PROPERTIES:

Colour:	Milky white liquid; clear when dry
Density:	1.0 ± 0.05 g/ml
Solid content:	20 ± 2%
Bond strength: ASTM D7234	1 MPa (substrate failure)
Slip resistance: EN 13036, slider 96	Dry ≥ 70

## CLEANING

Once application and finishing are complete, tools can be cleaned with cold water. Hardened materials must be cleaned mechanically.

## PACKAGING

Stopdust is available in 25 kg and 200 kg packs.

## COVERAGE

Approximately 10 m<sup>2</sup> per kg per coat.

*Important: This coverage figure is based on application to a smooth dense surface. Coverage figures will vary according to the texture, porosity and evenness of the surface on which Stopdust is being applied.*

## STORAGE

Stopdust has a shelf life of 12 months from date of manufacture if stored in dry conditions at temperatures between 5°C and 30°C, in original unopened containers and under good conditions.

If these conditions are exceeded, contact DCP Technical Department for advice.

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## CAUTIONS

### HEALTH & SAFETY

Care should be taken during use and storage to avoid contact with skin, eyes and mouth. Wear suitable protective clothing, gloves and eye/face protection.

Should accidental skin contact occur, remove immediately with plenty of clean water. If swallowed, seek medical attention immediately - do not induce vomiting.

### FIRE

Stopdust is nonflammable.

## MORE FROM DON CONSTRUCTION PRODUCTS

A wide range of construction chemical products are manufactured by DCP which include:

- » Concrete admixtures.
- » Surface treatments
- » Grouts and anchors.
- » Concrete repair.
- » Flooring systems.
- » Protective coatings.
- » Sealants.
- » Waterproofing.
- » Adhesives.
- » Tile adhesives and grouts.
- » Building products.
- » Structural strengthening.

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#### Note:

We endeavour to ensure that any information, advice or recommendation we may give in product literature is accurate and correct. However, because we have no control over where and how products are applied, we cannot accept any liability arising from the use of the products.

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