



Concrete Dust Suppressor

CLEAR

- * **Reduces Concrete Permeability**
- * **Compatible with Mortars & Adhesives**
- * **Long Wear Life and High Abrasion Resistance**

Concrete Dust Suppressor reduces the dust generated by heavy traffic on concrete floors. **Concrete Dust Suppressor** cures to a long lasting, impermeable, abrasion resistant finish to which tile adhesives can be directly bonded.

SUITABLE INSTALLATIONS

- ♦ Garages
- ♦ Factories
- ♦ Warehouses
- ♦ Oil Storage Tanks
- ♦ Housing Slabs

SUITABLE SUBSTRATES

- ♦ Concrete
- ♦ Granolithic Concrete
- ♦ Terrazzo
- ♦ Spun Concrete Pipes

COLOUR

- ♦ Clear

INTERIOR

- ♦ Walls & Floors



PRECAUTIONS

Concrete Dust Suppressor is unsuitable for:
♦ concrete contaminated with chemicals and oils.

SPECIAL CARE REQUIRED

Test a small area prior to sealing the whole concrete surface. Residues must be rinsed off surrounding surfaces & metal fittings with water. Spills on fabrics must be rinsed off immediately with water to avoid staining and permanent damage. Always wear rubber gloves and eye protection when working with **Concrete Dust Suppressor**.

CONCRETE FLOOR PREPARATION

Concrete floors must be thoroughly cleaned of all dust and any other contaminants.

New Concrete Installations: Seal after 14 day cure.

Old Concrete Installations: Seal 24 hours after cleaning.

COVERAGE

Coverage is approximate only and will vary according to the porosity of the concrete. As a guide, 1 litre of **Concrete Dust Suppressor** will cover approximately 10 square metres of floor.

APPLICATION & TOOLS

Concrete Dust Suppressor should be applied diluted using a brush or sponge mop to ensure penetration of the resin into the concrete. Subsequent undiluted applications of **Concrete Dust Suppressor** are then recommended for best results. Excess **Concrete Dust Suppressor** should be drained off the surface. Apply a third undiluted coat after 24 hours. After 12 hours any remaining residues of **Concrete Dust Suppressor** should be rinsed off the surface with water.

CURE TIME

Concrete Dust Suppressor cures in approximately 24 hours at 23°C and 50% relative humidity. Temperatures during sealing below 10°C will significantly increase the cure time. Sealed floors are ready for light traffic after approximately 2 hours.

CLEAN UP

Wet **Concrete Dust Suppressor** can be cleaned off any surface or material with water.

EXPECTED WEAR

Concrete Dust Suppressor has an approximate wear life of 8 to 10 years on exterior installations and at least 10 years on interior installations. **Concrete Dust Suppressor** may be adversely affected by repeated exposure to concentrated acid or alkali based cleaners.

SHELF LIFE

Twelve months if stored in the original factory sealed packaging.

PACKAGING

Concrete Dust Suppressor is available 20L, 10L, 5L, & 1L containers.

SPECIFICATION CLAUSE

The concrete sealer shall be Morgan **Concrete Dust Suppressor** - a high performance concrete sealer.

MORGAN QUALITY POLICY STATEMENT

Concrete Dust Suppressor is manufactured and distributed to a quality system based on ISO 9001:2000. **Concrete Dust Suppressor** is guaranteed for 10 years when applied in conjunction with written technical information supplied by **Morgan Ceramic Tile Adhesives**.

FREE TECHNICAL ADVICE AND MATERIAL SAFETY DATA SHEETS

Email: accounts@morganadhesives.com.au

Technical Helpline: 08 9441 6677 (Response within 24hrs)

USER NOTE Although the technical details and recommendations contained in this brochure correspond to the best of our knowledge and experience, all of the above information must, in every case, be taken as merely indicative and subject to confirmation after long term practical applications: for this reason, anyone who intends to use the product must ensure beforehand that it is suitable for the envisaged application: in any case the user is fully responsible for all consequences deriving from the use of the product.