

# CONCRETE FLOOR SEALER CONSEAL

## TECHNICAL DATA

### 1.0 DESCRIPTION

CONSEAL is a solvent based vinyl lacquer formulated to seal porous and dusting concrete floors. CONSEAL penetrates and binds together the particles which make up the floor surface. CONSEAL prevents oil penetration, staining and traffic degradation of floors and is resistant to water and detergent. CONSEAL leaves a smooth surface which is easily kept clean. CONSEAL is not suitable for exterior use and is not resistant to brake fluid, chlorinated hydrocarbons, aromatics (xylol, toluol) or alcohol. Life expectancy of CONSEAL depends upon traffic and other conditions, such as surface pollutants, but its low cost and ease of application permits re-coating when required with little preparation.

### 2.0 PHYSICAL PROPERTIES:

2.1	Colour	Slightly clear Amber and Grey
2.2	Specific Gravity	0.8.
2.3	Flashpoint	14° C Flammable.
2.4	Viscosity	Water thin.
2.5	Toxicity	Harmful – Contains Meths 95WP.
2.6	D.G. Classification	3
2.7	Shelf Life	Unlimited in sealed containers.
2.8	Coverage	Clear: 12 – 15m <sup>2</sup> /lt. See. 4.0 Grey: 8 – 10m <sup>2</sup> /lt

### 3.0 USES

CONSEAL is used where dust could present a problem such as: computer rooms, food storage areas, warehouses used for fabrics, softgoods, paper or any exposed merchandise which may subsequently pass through delicate machines; soft and dusting concrete and dusty brick walls.

### 4.0 APPLICATION INSTRUCTIONS

Surfaces to be treated should be clean, dry and at least 28 days old.

CONSEAL is easily applied by brush, broom or squeegee. It may also be applied by airless spray (0.013", 60° nozzle at 1500 psi recommended).

CONSEAL should be applied at 12-15 m<sup>2</sup>/lt depending on the nature of the concrete. Avoid thick layers.

CONSEAL dries quickly and will withstand light traffic in about 1 hour and is ready for full service in 12 hours. Working areas should be adequately ventilated with free circulating air. Over exposure to fumes will cause dizziness; if this occurs do not keep working, make way to fresh air. Naked flames should be kept well away from areas where CONSEAL is being applied. Do not smoke.

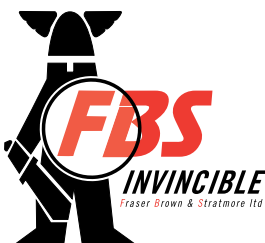
Clean equipment and tools in methylated spirits.

CONSEAL GREY can be applied by brush, broom or roller.

### 5.0 PACKAGING

CONSEAL is supplied in 4 litre, 20 litre and 200 litre containers.

CONSEAL GREY is supplied in 20 litre containers.



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