

## PRODUCT DATA SHEET

# DAVIN

### DESCRIPTION:

DAVIN is a blended solvent based acrylic solution used to provide resistance to water and oil borne contaminants on porous surfaces especially cement and concrete substrates.

### SUGGESTED APPLICATIONS:

DAVIN is formulated as a protective barrier against staining by food oils and beverages, for substrates with a medium to high level of porosity such as:

- Floated and patterned concrete
- Cement tiles, clay bricks, flagstones and cobble
- Cementitious cladding
- Off shutter concrete

### CHARACTERISTICS:

DAVIN is formulated to provide:

- Good substrate penetration and adhesion
- Good resistance to liquid penetration
- Dries to a colourless film
- Good ultra-violet resistance
- Low-medium gloss formation
- Reduces staining and facilitates easier cleaning
- Excellent cost effective anti-dusting properties on floated concrete
- Enhances substrate colour on certain substrates

### APPLICATION INSTRUCTIONS:

- DAVIN should be applied using a brush, roller or low-pressure airless spray
  - Apply DAVIN primer as 1st coat and 2-3 coats DAVIN unthinned, allowing 1-2 hours drying time between coats depending on porosity and ambient temperature. Apply a minimum of two coats
  - Coverage, depending on substrate, should be between 7 and 12 m<sup>2</sup> per liter
- NOTE:** Substrate to be dry, free of dirt, grease and oils. A damp substrate will result in the coating turning white. This is very difficult to remove. Avoid pooling. Ensure area is well ventilated.

### MAINTENANCE:

- DAVIN should be maintained as/when required using SPECKLEEN® cleaners
- Do not use solvents like thinners etc
- It is advisable to remove all wet dirt with a wet extraction machine
- Maintenance recoating is recommended every 12 - 18 months in heavy traffic areas

**NOTE:** DAVIN like all sealants, is not a permanent indefinite barrier to contaminants therefore all spillages etc. should be removed as soon as possible

### STORAGE:

- DAVIN is stable to repeated cold and hot temperature fluctuations. Shelf life is approximately 1 year
- DAVIN is classified as hazardous & flammable

### DISPOSAL:

- Containers should be destroyed by crushing. Do not cut or puncture
- Do not use for water transportation. Containers are highly flammable even when "empty"

### SAFETY:

- Harmful if swallowed, wear protective rubber gloves & organic vapour masks. Keep away from children & pets
- If splashed in eyes, immediately consult a doctor
- Do not use if respiratory tract is irritated. Active solvent is Toulene / Xylene
- Do not apply near flames, arc welding, grinding sparks etc.

*The information in this publication is based on tests that we believe to be reliable. It is the responsibility of the user to ascertain the suitability of the product to the situation since conditions of use are outside of our control and therefore all expressed or implied warranties are confined only to the replacement of product found to be defective upon receipt of goods by purchaser. Written representation for faulty goods must be made to the supplier within 7 days of receipt of product. All products/names are the registered property of SPECKLEEN®*

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