



#### 1. GENERAL DESCRIPTION:

An effective solvent-based primer for pre-treatment of concrete and worn or polished bituminous surfaces prior to application of thermoplastic materials such as road markings, road surfacing and bitumen products. Also used for treatment of concrete prior to application of two component epoxy surfacing. Its low viscosity facilitates deep penetration into substrates. **CP Primer** is preferably applied by brush or roller.

#### 2. USES:

- To improve the adhesion of thermoplastic materials to concrete, worn or polished asphalt and other bituminous surfaces.
- To pretreat concrete prior to application of epoxy resin surfacing.

#### 3. BENEFITS:

- Clear/transparent, slightly tinted liquid
- Improvement of adhesion to difficult substrates
- Ready to use - no mixing
- Fast drying
- Easy to apply

#### 4. PRODUCT DATA:

PROPERTY	TYPICAL
Appearance, colour	Clear liquid, red/pink tint
Density (g/l)	0.9
Flash point	0°C (approx.)
Coverage rates	Approx. 0.3 litres per sqm (depends on absorbance of substrate)
Application conditions	5°C to 35°C RH <90%
Dry time	Touch dry approx 40 mins (depends on surface temperature)

#### 5. SURFACE PREPARATION:

- Surface must be clean, dry and free from any contamination including dust, dirt oil, grease, laitance and curing agents.
- Surface must be stable not prone to flaking, dusting or spalling.
- Ensure the surface is free from de-icing salt residues, if necessary power wash clean the surface and dry before application.

#### 6. PRODUCT APPLICATION:

- Application is by brush or roller (may also be applied by spray).
- The prepared surface must be totally covered with a thin, even coating of **CP Primer**.
- Never pour onto the surface, avoid ponding by brushing out where necessary.
- For spraying method, viscosity may be adjusted with thinners to improve spray coverage.



# Dantex CP Primer®

Primer for concrete & worn/polished asphalt surfacing



## MATERIAL DATA SHEET Latest Revision - December 2021

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- Ensure **CP Primer** is properly dry before applying subsequent coatings.
- It is advisable to try a test area first before proceeding with the main application.

### 7. PACKAGING AND STORAGE:

**STORAGE:** Store in a cool, dry, well-ventilated suitable for storing flammable materials.

**PACKAGING:** **CP Primer** is supplied in 25 litre steel drums.

**SHELF LIFE:** 2 years under normal conditions.

### 8. SAFE HANDLING PRECAUTIONS:

- \* **Suitable protective clothing shall be worn when handling materials.**
- \* **Gloves shall be worn and eye protection if there is a risk of splashing or when spraying.**
- \* **Always use outside in well ventilated areas, wear vapour mask.**
- \* **Do not exceed recommended application temperatures.**
- \* **Keep away from sources of ignition.**
- \* **For further information refer to safety data sheet (available on request).**

### 9. HEALTH & SAFETY:

**CP Primer** contains flammable solvents. Keep away from sources of ignition. **NO SMOKING.**

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This data is provided for your information and your attention is drawn to the appropriate package labelling and the product safety data sheet. Users of the product must ensure its proper use in accordance with good industrial practices, proper medical advice and any official or Government notice or publication. This information is provided gratuitously independent of any sale of the product and does not form part of any contract or sale nor does it constitute any representation, warranty or condition of merchantability or fitness for any purpose.

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