

## **DECORATIVE COATINGS**

#### TECHNICAL DATA SHEET

# NATIONAL PVA PRIMER WHITE FOR MASONRY

| DESCRIPTION     | PVA-Acrylic Co-polymer based Penetrating Primer. Suitable for masonry    |  |
|-----------------|--|--|
|                 | surfaces especially formulated as a primer for texture spray system. It  |  |
|                 | contains antifungal and antibacterial additives.                         |  |
| RECOMMENDED USE | -Primer for National Acrylic Rock, National Tile and National Eco System |  |
|                 | -General Purpose Primer for exterior and interior concrete, plaster      |  |
|                 | masonry, etc.  |  |

#### TECHNICAL DATA

| COLOURS                     | White   |
|-----------------------------|---|
| FINISH                      | Smooth / Matt   |
| VOLUME SOLIDS               | $35 \pm 2\%$  |
| SPECIFIC GRAVITY KG/L       | $1.46 \pm 0.05$   |
| THEORETICAL SPREADING RATE  | 11.5 - 10 M <sup>2</sup> /LTR   |
| RECOMMENDED (DFT) - MICRONS | 30 - 35 per coat  |
| RECOMMENDED (WFT) - MICRONS | 85 - 100 per coat   |
| DRYING TIME @ 30°C          | Temperature, humidity, air movement, film thickness and number of coats all affect the drying time. |
|                             | Touch dry (hours) : 1   |
|                             | Dry to recoat (hours) : 2 - 3   |

### APPLICATION DATA

| APPLICATION METHOD    | Brush or Roller or Spray                    |          |
|-----------------------|---|----------|
| THINNING (VOLUME)     | 10 - 15% depending on method of application |          |
| THINNER / CLEANER     | Water                                       |          |
| MIXING RATIO (VOLUME) | NA  |          |
| POT LIFE @ 30°C       | NA  |          |
| RECOMMENDED SYSTEM    | - National PVA Primer White for Masonry     | : 1 coat |
|                       | Then apply recommended system (or)          |          |
|                       | - National Nutex (Spray Texture)            | : 1 coat |
|                       | - National Acrylic Rock Topcoat             | : 2 coat |

#### **MISCELLANEOUS DATA**

| FLASH POINT       | Water Base   |
|-------------------|--|
| SHELF LIFE @ 30°C | 18 months in original sealed containers, with proper storage conditions. |

**NOTE:** We warranty only the quality of our product and this data sheet is based on results obtained from experience and tests. We reserve the right to change data without prior notice. For surface preparation, safety details, refer specifier and safety data.

