



## PRODUCT DATA SHEET

# MATEX SUPER WHITE

|                            |  |
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| <b>Description</b>         | Nippon MATEX SUPER WHITE is an interior emulsion paint that is specially formulated with crystal white, super fine pigment Titanium Dioxide. It provides super white luxurious finish with excellent opacity, flow and leveling with one coat finishing.   |
| <b>Type</b>                | A multi-purpose Acrylic Copolymer Emulsion   |
| <b>Uses</b>                | Decorative and protective coat for interior surfaces such as:<br><ul style="list-style-type: none"> <li>- Cement plasters</li> <li>- Concrete</li> <li>- Brickworks</li> <li>- Primed wood</li> <li>- Gypsum board</li> <li>- Fiberboards ...</li> </ul>   |
| <b>Finish</b>              | Matt<br>Color : White  |
| <b>Features</b>            | <ul style="list-style-type: none"> <li>- Super brilliant white finish</li> <li>- Good flow &amp; levelling</li> <li>- Easy application</li> <li>- Less splattering</li> <li>- Very good coverage &amp; hiding power</li> <li>- Anti-fungus properties</li> </ul>   |
| <b>APPLICATION DATA</b>    |  |
| <b>Surface Preparation</b> | <p>Surface must be clean, dry, and stable.</p> <p><b><u>Suggested Treatment:</u></b></p> <p><u>Dirt/Powder:</u> Clean with damp cloth and remove loose powder. Mild detergent may be used.</p> <p><u>Old Paint/Plaster/Skimcoat:</u> Unstable old film / substrate should be removed by chisel, scraper, power grinder whichever is appropriate. Uneven substrates must be re-plastered with an approved putty / skimcoat.</p> <p><u>Moisture:</u> High moisture will cause paint defect. Observe the following level prior to painting:</p> <ul style="list-style-type: none"> <li>- Masonry : below 6% by Sovereign 1150 Moisture meter<br/>below 16% by Protimeter Mini BLD 2000 Moisture meter<br/>below 60% by Lutron MS-7003 Moisture meter</li> </ul> <p>All water seepage must be checked and repaired.</p> <p><u>Algae/Fungus:</u> Remove by chisel or scraper and treat with NIPPON ANTI- FUNGUS</p> |

## NIPPON PAINT (VIETNAM) CO., LTD

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[www.nipponpaint.com](http://www.nipponpaint.com)

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|------------------------------------|--|
|                                    | SOLUTION. Rinse again with clean water and dry.<br><u>Oil/Grease:</u> Clean off with mild detergent and a little solvent if necessary. Wash thoroughly to remove all trace.  |
| <b>Application Methods</b>         | Brush, roller or airless spray   |
| <b>Paint Consumption</b>           | Theoretical: 14.0 m <sup>2</sup> /liter ( 30 microns DFT)  |
| <b>Dilution</b>                    | Use clean water<br>Roller & brush - 20% maximum<br>Airless Spray - 10% maximum   |
| <b>Spray Application</b>           | <u>Airless Spray</u><br>Delivery Pressure (kg/cm <sup>2</sup> ) 120 - 150<br>Tip size at 60° angle 0.017"<br>Dilution 10% maximum  |
| <b>Recommended Painting System</b> | - 2- 3 coats SKIMCOAT NỘI THẤT<br>- 1 coat MATEX SEALER or ODOUR-LESS SEALER<br>- 1 coat MATEX SUPER WHITE   |
| <b>Recommended Film Thickness</b>  | 30 - 40 microns DFT (Dry Film Thickness) per coat for standard application   |
| <b>Drying Time</b>                 | Surface dry - 10 minutes at 30°C   |
| <b>Overcoating Time</b>            | 2 hours. Minimum   |
| <b>Cleaning</b>                    | Wash all equipment immediately after use with clean water  |
| <b>Storage</b>                     | Keep containers tightly closed. Store in cool, dry and well-ventilated place at temperature between 5 to 40°C.   |
| <b>Packing</b>                     | 5 Kgs & 18 Liters  |
| <b>Precaution</b>                  | Avoid painting when the temperature is below 10°C and the humidity is over 85%. Avoid direct contact with sensitive skin. Use appropriate protective equipment.  |
| <b>NOTE</b>                        | <i>The information given applies to the product and its performance under specific test conditions. Due to the varied circumstances beyond our control under which the product may be applied, for specific application, please contact Nippon Paint Sales &amp; Marketing Dept. We reserve the right to modify our product data sheet without further notice.</i> |

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