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PRODUCT DATA SHEET

SPOT-LESS PERFECT

| Description | SPOT-LESS PERFECT is a specifically designed ultra-low VOC premium interior paint with excellent resistance to household stains such as tea, wine, coffee, inks, hand marks, lipstick, juice, etc. In addition, with a special formula, SPOT-LESS PERFECT is also effectively resistant to harmful bacteria when existing on the wall surface such as E. coli, Staphylococcus Aureus, Salmonella typhimurium, Shigella flexneri, Pseudomonas aeruginosa, Klebsiella pneumoniae, Listeria monocytogenes. | | | |
|-------------|---|---------------|----------------|--|
| | It has excellent stain resistance combined with anti-bacterial properties, making SPOT-LESS PERFECT the ideal choice for interior paint. Note: SPOT-LESS PERFECT has excellent stain resistance, because it not only has high ability to resist the penetration of hydrophilic liquid stains but also has beading effects on all these stains. The hydrophilic liquid stains will form into beads on the paint film and roll down the wall, therefore, making the paint surfaces easier to clean than usual. | | | |
| | | | | |
| Туре | Modified Acrylic Emulsion | | | |
| Uses | It is ideal for interior such as: | | | |
| | - Cement plasters | - Brickworks | - Gypsum board | |
| | - Concrete | - Primed wood | - Fiberboards | |
| Finish | Low Sheen | | | |
| | Colour: Wide range of attractive colours as per colour card. Special colours on request. | | | |
| Features | - Excellent stain resistance | | | |
| | - Excellent stain washability | | | |
| | - Anti-bacterial (anti-bacteria harmful existing on the wall effectively such as E. Coli, Staphylococcus Aureus, Salmonella typhimurium, Shigella flexneri, Pseudomonas aeruginosa, Klebsiella pneumoniae, Listeria monocytogenes) | | | |
| | Excellent water repellenceLow odour during application and drying | | | |
| | - Long lasting colours | | | |
| | - Easy application and less splattering | | | |
| | - Easy touch-up | | | |
| | - Excellent coverage and hiding power | | | |
| | - Non-toxic, APEO free, does not contain Lead, Mercury and heavy metals | | | |
| | - Ultra-low VOCs (containing < 10g/L VOC, meeting the VOC requirement) | | | |
| | - Green Label Certificate | | | |

NIPPON PAINT (VIETNAM) CO., LTD

No. 14, 3A Road, Bien Hoa Industrial Zone II, Long Binh Tan Ward, Bien Hoa City, Dong Nai Province, Vietnam Tel: (84).251.3836579 – 3836586 (8 lines), Fax: (84).251.3836349



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| | - Product is GREENGUARD Gold certified, meeting LEED standards for Green Buildings | | |
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| APPLICATION DATA | , | | |
| Surface Preparation | Surface must be clean, dry, and stable. | | |
| | Suggested Treatment: | | |
| | <u>Dirt/Powder:</u> Clean with damp cloth and remove loose powder. Mild detergent may be used. | | |
| | Old Paint/Plaster/Skimcoat: old paint/substrate should be removed by chisel, scraper, power grinder whichever is appropriate. Uneven substrates must be re-plastered with an approved putty/skimcoat. | | |
| | Moisture: High moisture will cause paint defect. Observe the level of moisture prior to painting: | | |
| | - Masonry: below 16% by Protimeter Mini BLD 2000 Moisture meter below 60% by Lutron MS-7003 Moisture meter | | |
| | All water seepage must be checked and treated carefully | | |
| | Algae/Fungus: Remove by chisel or scraper and treat with ANTI-FUNGUS SOLUTION. Rinse again with clean water and dry. | | |
| | Oil/Grease: Clean off with mild detergent and a little solvent if necessary. Washthoroughly to remove all trace. | | |
| Application Methods | Brush, roller or airless spray | | |
| Coverage | Theoretical: 9.8 - 13.0 m ² / liter (30 - 40 microns DFT) | | |
| Dilution | Use clean water | | |
| | Roller & brush | - 10% maximum. | |
| | | Preferable not dilute for best performance | |
| | Airless Spray | - No dilution | |
| Spray Application | | Airless Spray | |
| | Delivery Pressure (kg/cm²) | 120 - 150 | |
| | Tip size at 60° angle | 0.017" | |
| | Dilution | No | |
| Recommended | - 1 - 2 coats: INTERIOR SKIMCOAT | | |
| Painting System | - 1 coat: INTERIOR SEALER | | |
| | - 2 coats: SPOT-LESS PERFECT | | |
| Recommended Film Thickness per coat | 30 - 40 microns DFT (Dry Film Thickness) per coat for normal application | | |
| Drying Time | Surface dry: 30 minutes at 30°C | | |
| Overcoating Time | 2 hours. Minimum based on normal conditions. | | |
| Cleaning | Wash all equipment immediately after use with clean water | | |
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| Storage | Keep containers tightly closed after using. Store in cool, dry and well-ventilated place at temperaturebetween 5 to 40°C. | |
|------------|---|--|
| Packing | 18 Liters | |
| Precaution | Coverage depends on film thickness, roughness or porosity of the surface, loss duringpainting, etc. | |
| | The actual drying time and time before recoating may be shorter or longer, depending on film thickness, temperature, ambient humidity, ventilation, etc. | |
| | Avoid painting when the temperature is below 10°C and the humidity is over 85%. Avoid direct contact with skin. Use appropriate protective equipment. | |
| NOTE | 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 & Marketing Dept. We reserve the right to modify our product data sheet without further notice. | |

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