


PRODUCT DATA SHEET

LITEX

Description	LITEX is a quality paint for decoration and protection of masonry surfaces.
Type	Acrylic Copolymer Emulsion
Uses	It is ideal for interior walls such as: <ul style="list-style-type: none"> - Cement plasters - Brickworks - Gypsum board - Concrete - Primed wood - Fiberboards ...
Finish	Matt Colour : Wide range of attractive colours
Features	<ul style="list-style-type: none"> - Economical - Easy application - Good coverage & hiding power - Anti-fungus & algae properties - Does not contain Lead, Mercury and heavy metals - Low VOCs (containing < 25g/L VOC, meeting the VOC requirement) - Green Label Certificate - Comply with National technical regulation QCVN 08:2020/BCT on the limits of Lead content in paints. 

APPLICATION DATA

Surface Preparation	<p>Surface must be clean, dry, and stable.</p> <p><u>Suggested Treatment:</u></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: <ul style="list-style-type: none"> - Masonry: below 16% by Protimeter Mini BLD 2000 Moisture meter <li style="padding-left: 40px;">below 60% by Lutron MS-7003 Moisture meter All water seepage must be checked and repaired.</p> <p><u>Algae/Fungus:</u> Remove by chisel or scraper and treat with ANTI- FUNGUS SOLUTION. Rinse again with clean water and dry.</p>
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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
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www.nipponpaint.com

LITEX

	<u>Oil/Grease:</u> Clean off with mild detergent and a little solvent if necessary. Wash thoroughly to remove all trace.
Application Methods	Brush, roller or airless spray
Coverage	Theoretical: 8.8 - 11.7 m ² /liter (30 - 40 microns DFT)
Dilution	Use clean water Roller & brush - 20% maximum Airless Spray - 10% maximum
Spray Application	<u>Airless Spray</u> Delivery Pressure (kg/cm ²) 120 - 150 Tip size at 60° angle 0.017" Dilution 10% maximum
Recommended Painting System	- 1 - 2 coats SKIMCOAT NOI THAT or NIPPON INTERIOR PUTTY - 1 coat MATEX SEALER - 2 coats LITEX
Recommended Film Thickness per coat	30 - 40 microns DFT (Dry Film Thickness) 86 - 114 microns WFT (Wet Film Thickness)
Drying Time	Surface dry: 10 minutes at 30°C
Overcoating Time	2 hours. Minimum based on normal conditions.
Cleaning	Wash all equipment immediately after use with clean water
Storage	Keep containers tightly closed. Store in cool, dry and well-ventilated place at temperature between 5 to 40°C.
Packing	18 Liters Containers
Volume Solid (%)	35 ± 2
Precaution	Coverage depends on film thickness, roughness or porosity of the surface, loss during painting, 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 sensitive skin. Use appropriate protective equipment.
NOTE	<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 & Marketing Dept. We reserve the right to modify our product data sheet without further notice.</i>

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