

UPREN Viksit Bharat

Waterbased Primer



Description:

Upren - Viksit Bharat is a modified acrylic, water-based alkali resistant primer-cum-sealer with silicone additives. It can be applied on interior and exterior cement plaster surface. Upren- Viksit Bharat's binder rich formula is specially designed to seal porosity of highly absorptive substrates. It's use not only prevents efflorescence, but also offers higher coverage to subsequent top coats.

Uses:

Applicable on :

- Surfaces with alkalinity upto pH 12.5
- Fresh cement plaster
- Manufactured sand substrate
- Surfaces with mild moisture content
- Surfaces which exhibit Efflorescence
- Interior and Exterior surfaces

Product Features:

- Higher top coat coverage - Up to 10% increase in top coat coverage can be obtained through use of Primero as compared to other conventional exterior primers
- Provides excellent sealing property
- Provides whiteness and hiding property

Technical Information:



Drying Time to Recoat	4 -5 hours
Flash point (IS 101/1987 Part 1, Sec 6)	NA
Stability of thinned paint	To be used within 24 hours

Direction For Use:

PLASTER

New masonry surfaces must be allowed to cure completely for best results. It is recommended to allow 28 days as curing time for new masonry surfaces. However, Upren-Viksit Bharat can be applied on fresh concrete as well.

CLEANING

Ensure that surface is completely free from all dirt, loosely held plaster, powdery residue, oil, grease or any other contamination. Any previous growth of fungus, algae or moss needs to be removed thoroughly by vigorous wire brushing and cleaning with water.

FILLING FOR CRACKS

For Surface imperfections such as holes and cracks are to be filled by using Redwops Seal crack (cracks upto 3mm width) or using a mixture of white cement and fine sand (in the ratio 1:3).

APPLICATION PROCEDURE:

Apply Upren-Viksit Bharat by brush/roller on interior/exterior wall.

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Apply Upren-Great India by brush/roller on interior/exterior wall.

Coverage:

On smooth masonry surface by brushing 1 COAT 100-120 sq.ft/ltr**

Packaging:

Upren - Viksit Bharat is supplied in 1ltr, 4 ltr & 20 ltr containers.

Shelf-Life:


3 years from date of manufacture in original tightly closed containers. Keep the container away from direct sunlight and excessive heat.




Precautions:

- Do not apply when ambient temperature is less than 10°C or if the temperature might drop to this level within 4 hours of application.
- Do not over-thin or over-extend the brush.
- Stir well and strain before use.

Health & Safety

- Kindly refer to the MSDS for Upren Viksit Bharat which gives detailed information on safety measures while handling the paint, which is available on request.
- Store the container with the lid tightly closed in an upright position, in a cool, dry place Keep out of reach of children and away from eatables.
- May be harmful if swallowed.
- In case of ingestion seek immediate medical attention.
- Wear eye protection during application. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- In case of skin contact immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.
- Do not breathe vapour or spray. It is recommended to wear suitable nose pad during sanding and surface preparation to avoid dust inhalation.
- Do not pour leftover paint down the drain or in water courses.
- In the event of spills, contain spillage using sand or earth.
- No added Mercury, Arsenic or Chromium compounds.

	<p>It is the practice of increasing efficiency with which buildings use resources- energy, water and materials-while reducing building impacts on human health and the environment.</p>
	<p>ISO 45001 is the world's international standard for occupational health and safety, issued to protect employees and visitors from work-related accidents and diseases.</p>
	<p>ISO 9001:2015 is a globally recognized standard for quality management systems (QMS). It helps organizations of all sizes and sectors to: Improve performance, Meet customer expectations, Demonstrate commitment to quality, and Identify and improve processes that lack consistency.</p>
	<p>ISO 14001 is the internationally recognized standard for environmental management systems (EMS). It provides a framework for organizations to design and implement an EMS, and continually improve their environmental performance</p>

	<p>This symbol is used to identify Redwop products which give off a low level of volatile organic compounds(VOC) as certified by GEV (Gemeinschaft Emissionskontrollierte Verlegewerkstoffe, Klebstoffe und Bauprodukte e.V.), an international organisation for controlling the level of emissions from products used for floors.</p>
	<p>Our Commitment To The Environment Redwop products assist Project Designers and Contractors create innovative LEED (The Leadership in Energy and Environmental Design) certified projects, in compliance with the U.S. Green Building Council.</p>
	<p>ISO/IEC 17025 enables laboratories to demonstrate that they operate competently and generate valid results, thereby promoting confidence in their work both nationally and around the world.</p>



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