

Rainbow Healthguard Emulsion

Rainbow Healthguard Emulsion is a premium quality and top-of-the line product which is formulated & designed to suit good hygienic and health standards. It is based on acrylic emulsion combined with antibacterial preservative to kill & prevent the growth of various bacteria & fungus present in the environment. It also prevents the discoloration of paint film caused by common bacteria.

Healthguard is an environmental friendly product which is completely free from harmful chemicals such as lead.

Recommended Uses:

Strongly recommended for interior surfaces of hospitals, clinics, restaurants, dining halls, schools, kitchens, bedrooms, pharmaceutical companies etc.

Product Features:

- Antibacterial Property to stop bacteria & its growth.
- Highly washable with long lasting colours.
- Antifungus and mould properties.
- High opacity with velvety finish.
- Non-toxic, free from formaldehyde, Nickel, Lead & Mercury etc.
- Ammonia free with low VOCs
- Available with Stainguard properties

Specification:

Composition	Based on pure acrylic & antibacterial emulsion & light fast pigments
Covering	13-15 Meter Sq./Liter/Coat
No. of Coats	2 – 3 Coats on Prepared Surface.
Dry Time	2-3 Hours Under Normal Condition
Volume Solid	40 ± 2 % Depending on Color
Gloss	Matt and Low Sheen
Thinner/Cleaning	Water (Wash brush & other utensils with water)
Application	Brush, Roller & Airless Spray
Thinner Ratio	Depending on Surface & Application Method. For Brush- Application 15 - 20 % By Volume
Colours	White and Pastel Shades
Packing	0.91 Liter, 3.64 Liter and 14.56 Liter

Note: The above Information is given in good faith, but without any warranty.

Rainbow Paint Industries

Quality & Standard Paint Manufacturer

Head Office:

CI-331, 16-B, Industrial Area,
North Karachi, Karachi.

Ph: 021-36971166, 36971167, Cell: 0321-2111328

Email: karachi@rainbow-paints.com, Web: www.rainbow-paints.com

Regional Office:

House No. 5 Lane No. 1,
Scheme No. 02, PF Chowk

Tipu Road, Chaklala Rawalpindi

Ph: 051-5590971, 051-5591436, 051-5961401

Application Guide

New Concrete Surface

New plaster must be completely dry, sand down the plaster with Emery stone or emery paper and apply one coat of Rainbow Water Based Primer. Prepare the surface by applying 2 coats of Rainbow Wall Putty followed by 2-3 coats of Rainbow Healthguard.

Old Painted Surface

Remove all dust, dirt and loose adhering or flaked paints by scarping with scraper (wall) or Emery Paper (for wooden surface). After scarping apply one coat of Rainbow Water Based Primer. Then apply second coat of Sealer which is followed by the Filling. After the putty is completely dry, sand down the surface and apply 2-3 coats of Rainbow Healthguard.

Safety & Precautions

- Stir Paint vigorously prior to thinning. Avoid extra thinning
- Make sure there is ample ventilation available before, during and after
- Keep children and pets away from painted areas and appliances
- When applying paint, it is preferable to wear eye safety goggles and dust mask
- Never leave opened container unattended
- To clean paint from your hands, use soap and water only

Storage & Handling

- Keep away from heat and spark sources, away from direct sunlight.
- Never breathe in dust, mist, gas or vapors from the dry product or the hot-melt.
- Keep the containers closed in storage.
- Do not apply during rain/fog/mist/wind or when the temperature is below 5 °C.
- In case of eye contact: Wash with plenty of cold water and immediately consult a physician.
- In case of ingestion: drink plenty of water or milk, do not induce vomiting, & consult a doctor.
- In case of inhalation: remove the person to open fresh air area, provide artificial breathing if needed, and consult a doctor.

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