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SureGard™

Multi-purpose Clear Protective Coating

Water-based, modified Polyurethane Technology
(for vertical and horizontal surfaces)

PRODUCT DATASHEET

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► Description

SureGard is a long-lasting, eco-friendly, water-based, *Ready-to-Use*, modified Polyurethane coating which forms a transparent, moisture resistant, abrasion resistant, anti-fungal, anti-bacterial, UV resistant, protective barrier film when applied over a wide range of surfaces such as stone, concrete or brick facades, painted or wallpapered walls, gypsum board partitions, marble/granite counter-tops, glass/plastic/wood articles, etc. It can be used for outdoor as well as indoor applications.

SureGard keeps the surface looking fresh and new by sealing the porosity of the surface and guarding it against water ingress, abrasion and scratches as well as the harmful effects of environmental pollution. SureGard is highly abrasion and scratch resistant and has very good resistance to fungi and bacteria. It has good stain resistance and is easy to clean and maintain. Both glossy and matt finishes are available.

SureGard enhances color and appearance of the surface.

► Uses

SureGard coating can be used to protect a wide range of surfaces:

● Painted exterior/interior wall	● Gypsum boards
● Plastered walls	● Laminated surfaces
● Glass/plastic/wood surfaces	● PVC tiles, Ceramic tiles, Cement tiles, Mosaic tiles
● Bricks and stones including marbles and granites	

Protective Features
Abrasion Resistant Moisture Resistant Anti-fungal, Anti-bacterial UV Resistant

SurGard helps extend the useful life of surface it is applied on. Examples of some of the places where SureGard can be applied are:

► Bungalows, Buildings	► Offices and homes
► Agricultural warehouses	► Food processing areas
► Pharmaceutical workplace	► Hospitals, clinics and healthcare facilities

CAUTION SureGard comes in ready-to-use state for optimum performance. Dilution with water is not recommended.

► Storage and Precautions

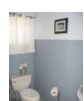
SureGard should be stored in a cool and dry area. It can be stored for up to 12 months in its original, unopened container. While handling, all contact with eyes, skin, and clothes should be avoided. Implements used for application of SureGard should be cleaned with excess water. In case of accidental swallowing, drink large quantities of water and seek medical help. In case of any splashing in the eyes, rinse with cold running water for 10-15 minutes



Jodhpur Stone



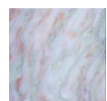
Sandstone



Bathroom Areas



Brick Walls



Marble/Granite



Stone Walls

▶ Application

The surface should be clean and free of all oily impurities and dirt. Spray or brush on SureGard (glossy or matt) over the surface. Avoid applying excessively. The coating should become dry within 2-3 hours depending on the ambient temperature and relative humidity. Apply more coats as per requirement keeping a gap of 3-4 hours between coats.

- Porous surfaces would consume more product than smooth and less porous surfaces.
- It is always a good idea to apply a small test-patch with a brush to determine the conditions of application (absorption, spreadability, drying time, etc.)
- On horizontal surface avoid a creating a puddle while applying SureGard

▶ Properties

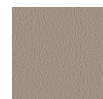
Colour	Milky coating which becomes Colourless on drying
Grades	Glossy and Matte
Coverage	3-12 sq.m/kg depending on the porosity of the surface
Drying Time (25° C)	2 -3 hours
Flexibility	Good
Abrasion Resistance	Good
UV Resistance	Excellent
Fungus & Bacteria Resistance	Excellent



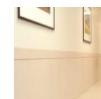
Painted Walls (exterior)



Plastered Surface



Textured Surface



Painted Walls (interior)

SureGard formulations are subject to strict quality control, innovations and improvements to comply with our high standards. The above information is given on the basis of our best knowledge and information and is for your guidance only. As the condition of application is beyond our control, no guarantee can be given or implied.



Product developed & manufactured by:

Industrial Products Mfg. Company

108/109 Parmar Chambers,
3/4 B. J. Road
Pune 411001 INDIA
Tel: 91-20-26129521, 26122612
Fax: 91-20-26124362
E-mail: Contact@IPMCIndia.com
www.IPMCIndia.com
www.ProtectoCoatings.com