SVCC PVT. LTD.
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SIDDHI VINAYAK
CONSTRUCTION CHEMICAL PVT. LTD.

TECHNICAL DATA SHEET

ACRYLIC™
Floor Guard
Non Scratchable Durable Coat

DESCRIPTION

®SVCC Acrylic Floor Guard Is Hard Wearing. Premium- Quality Solvent-Based Floor Paint With A High-Sheen Finish For The Decorative, Along With Protection Of Cement Concrete Articles, Like A Paver Blocks, Checkered Tiles , Parking Tiles , And Concrete Floors. Etc.

®SVCC Acrylic Floor Guard Specially Formulated To Resist Scratches , Stains And Wear - Ideal For High - Traffic Areas Like Garages Shops And Industrial Floors ,And Resistant To Petrol, Oil, Salt Water And Light Rubber-Wheeled Vehicular Traffic. ®Svcc Acrylic Floor Guard Only Concrete Floors For Interior And Exterior Use. Not Suitable For Asphalt.

DOSAGE AND USAGE

The Surface Area Should Be Dry And Clean. Acrylic Floor Guard Is Applied In Thin Layers, Covering The Complete Surface. Application By A Brush, Roller Or sponge Is Also Possible. Depending On The Porosity And Texture Of The Concrete Surface, Typical Coverage Rates Of 12 M^2 To 15 M^2 Per Liter Will Be Obtainable.

KEY FEATURES

- Reduced Maintenance Costs ,
- High-Sheen Finish ,
- Slip Resistance ,
- Scratch & Abrasion Resistant ,
- Increased Property Value ,
- Weather & Water Resistant ,
- Resistance To Stains ,
- Non-Porous Surface ,
- Enhanced Aesthetics ,
- Protection And Durability
- Easy Maintenance And Clean ,

PACKAGING

20 Ltr. (Tin Container)

SELF LIFE

12 Months From Date Of Production If Stored Properly In Undamaged Unopened And Original Sealed Packaging.

STANDARDS

- IS 4631:1986
- ASTM C 494

HANDLING AND STORAGE

- Store In A Segregated And Approved Area. Keep Container In A Cool, Well-Ventilated Area. Keep
- Container Tightly Closed And Sealed Until Ready For Use. Avoid All Possible Sources Of Ignition (Spark Or Flame).

LIMITATIONS

Acrylic Floor Guard Shall Not Be Added To Directly Cement, Do Not Apply Acrylic Floor Guard On Moist Substrates. Freshly Applied Acrylic Floor Guard Must Be Protected From Damp, Condensation, And Water For At Least 12 Hours.

PROPERTIES

- Chemical Name: ~ PMMA Base
- Appearance: ~ Colors Liquid
- Solubility: ~ Not In Water Soluble
- Density: ~ 0.94kg/L At 25°C
- Solid Content [% Weight]: ~ 35± 1.0
- Ph Value (23°C): ~ >6
- Viscosity (Cps) ~ 280 At 28°C
- Specific Gravity ~ 0.94±0.02 @ 27°C

SAFETY PRECAUTIONS

- Exhaust Fans- : Consider Using Exhaust Industrial Fans For Larger Areas To Ensure Adequate Ventilation.
- Keep Out Of Reach Of Children ,
- Respirators - : Protect Against Inhaling Harmful Paint Fumes And Airborne Particles,
- Gloves - : Prevent Skin Irritation Or Chemical Burns From Direct Contact With The Paint
- Safety Goggles - : Shield Eyes From Paint Splashes And Aerosols.
- Protective Clothing - : Coveralls Or Old Clothes That Can Be Discarded To Prevent Staining Or Chemical Exposure.
- Keep Away From Heat Or Fire When Applying ,

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