

KN Perma Salt Guard

Scope

KN Perma Salt Guard is an alkali resistant primer having excellent adhesion and sealing properties. It gives a smooth and non-absorbent surface for the application of subsequent top coat.

Composition

Modified styrene emulsion based primer suitably pigmented.

| | |
|-----------------------------|--|
| Volume solids | 34 ± 2 % |
| DFT/ Coat | 25 - 35 μ |
| Theoretical Coverage / Coat | 146 – 105 Sft/Ltr. @ 25 μ and 35 μ respectively. |

Product Details

| | |
|------------------------------|-------------|
| Type | Single Pack |
| Color | White |
| Gloss | Eggshell |
| Finish | Smooth |
| Curing Mechanism | Air dry |
| Drying Time (30°C) | |
| Surface Dry | 30 Mins |
| Recoating Time (Min.) | 4 Hrs. |
| Thinner | Water |
| Thinner Consumption | |
| Brush / Roller | 10 – 15% |
| Airless / Conventional Spray | 5 – 20% |

Application Details

Applied over:

For use on interior & exterior surfaces i.e. cement plaster, concrete, masonry, asbestos etc.

Application Method:

Roller / Brush / Spray

Shelf Life:

12 months under normal storage condition in original sealed containers at 30°C.

Pack Size:

0.90 Ltr., 3.60 Ltr. & 18 Ltr.

Surface Preparation:

The surface must be cleaned of any dust, oil, grease, poorly adhering materials, etc. It should be clean, dry and well primed. All loose materials must be thoroughly rubbed down using a suitable abrasive paper.

Application Instruction:

If settling is observed in the drum, loosen the settled material & mix with pneumatic stirrer till homogeneous.

Environmental Conditions:

Relative Humidity should be less than 90%, surface temperature must be 3°C above Dew Point to prevent condensation.

Temperature:

| | |
|---------|----------|
| Air | 5 - 40°C |
| Surface | 5 - 50°C |

Special Notes:

Thinning ratio may vary depending upon site conditions. Practical covering capacity depends on application techniques, actual dry film thickness, wastage, surface condition etc.

Safety Precautions:

Please refer to the Material Safety Data Sheet

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