



LayMate Floor

Chemical Floor Hardener

PRODUCT DESCRIPTION: LayMate Floor is a penetrating chemical solution used as a reactive cement hardening and densifying compound to produce durable concrete floors.

USES: LayMate Floor is specially formulated for old or new concrete surfaces to provide hard non-dusting concrete floors. It penetrates deeply into concrete to hardens the surface and provide resistance to acids, oils and grease. It is used primarily for industrial floors, warehouses, parking lots, garages and workshops.

ADVANTAGES: LayMate Floor is a colorless odorless water based liquid that is used in one coat to react with cement particles and extend the life of concrete. It offers good concrete protection in heavy traffic areas. It prevents dusting and premature concrete ageing and disintegration.

LIMITATIONS: LayMate Floor is not a long term replacement for epoxy floor coatings. Repeated application is needed every 2 years. It cannot protect damaged concrete.

COMPOSITIONS AND MATERIALS: Special formulation of water based silicate solutions and inorganic ingredients.

PACKAGING: Packaged in 30 Liter Jerrycan.

COLORS: Colorless.

TECHNICAL DATA: LayMate Floor does not require the use of primer or surface conditioner; performs equally well on porous and non-porous surfaces. LayMate Floor is non-staining and water washable.

INSTALLATION:

Surface Preparation: All surfaces must be clean and free of dust, grease, sealants and foreign matter.

Application: Apply with spray or spread with a rubber scrapper. Let it dry and open for traffic after 48 hours. Wash away efflorescence if needed. Final concrete surface hardness develops in 8 days.

Precautions:

This product contains alkaline chemicals which can cause serious injury to eyes.

Use eye protection, rubber gloves, rubber boots and face mask and avoid contact with skin. In case of injury seek medical help.

In case of contact with skin wash thoroughly with water. For eyes, get medical attention.

Keepout of reach of children.

Cleaning: Wash spills with water.

Storage Life: One year if stored in cool, dry location. Close partially used containers tightly.

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