LISOFLOOR 900

Hardener for concrete floors



UNIQUE BASE FOR YOUR COLORED FLOORS!





The green power for your surface

CHARACTERISTICS

LisoFloor 900 is a hardener combining the latest generation of silicates. This hardener will be the base for your floor colored with our LisoFloor 1000.

PRODUCT DESCRIPTION

LisoFloor 900 is a hardener combining a range of latestgeneration silicates.

This aqueous solution of potassium silicates, combined with the latest development of water-repellent polymers, can be used on new or old concrete floors.

Very easy to use. No rinsing required. Excellent dust control, increases surface hardness by 15-20% and provides good waterproofing.

This easy-to-use water-based solution complies with VOC standards in force worldwide.

Combined with our range of pigments - LisoFloor 1000 - it will enable you to obtain a transparent, penetrating color..

LisoChem SRL

Rue de Le Mesnil, 34 5670 Viroinval (Belgium) Phone: +32 60 490 190 Mobile: +32 483 367 323 www.lisochem.com

Manufacture & Office

info@lisochem.com

Rue des Mousquetaires Gris 35 ZI de Mariembourg 5660 Belgium

LISOFLOOR 900

Hardener for concrete floors

UNIQUE BASE FOR YOUR COLORED FLOORS!

The Green Power for your floor

BENEFITS

- Product based on the new potassium silicates
- · Hardener for new and old concrete surfaces.
- Excellent abrasion resistance, dustproof.
- · Good surface waterproofing, easy maintenance
- Aqueous, solvent-free product with very low VOC emissions
- This hardener will be the base for your LisoFloor 1000 colored floor (see LisoTop 1000 TDS for description).

USE

Fresh concrete, new or old

Factory hangars, storage, warehouses, distribution centers, food, textile, pharmaceutical, electronic and chemical plants, cold stores, bottling plants, aeronautical and automotive warehouses, etc

Buildings: Health centers and hospitals, offices, restaurant cafeterias, prisons, stores and shopping malls, schools, university stadiums, veterinary clinics, common areas, aisles and corridors, aseptic environments, kitchens, laboratories.

SECURITY

Please refer to the safety data sheet:

- Keep out of reach of children
- Protect from freezing
- Wear gloves and safety glasses
- Cover all metal and glass parts before application

PROPERTIES

- Clear liquid
- Odorless
- pH:12
- Density : 1.12
- Boilling point: 100°C
- Shelf life: 1 year in unopened original packaging



LISOFLOOR 900

Hardener for concrete floors

UNIQUE BASE FOR YOUR COLORED FLOORS!

The Green Power for your Concrete

PREPARATION, APPLICATION, MAINTENANCE

General notes:

- Never apply in frost or rain. Always test on the substrate in an inconspicuous place.
- Never dilute or add other products or liquids to the base product. It is very important to mix the product thoroughly before and during use.

Preparation and application:

Never apply in frost or rain. Always test the surface in an inconspicuous place.

- Clean surface with vacuum cleaner or scrubber-dryer.
- Spray the product onto the surface (between 8 and 14 m²/L depending on the porosity of the concrete)
- Spread the product with a soft broom or micro-fiber brush
- Keep surface damp for 20 minutes
 - After 20 minutes, remove excess product
 - · When dry, polish or sand surface

Please read the application system.

<u>Maintenance</u>: Clean the surface at least once a week with a scrubber-dryer and a neutral soap (LisoClean 820) during the first month of application, to increase hardness and resistance to stains such as oil, beverages, etc.

PACKAGING

Bucket20L

IBC1000L

Lisochem S.R.L. Tous droits réservés. Date de révision : 15-05-2024

