

LEYCO®-DUR SB

CONCRETE HARDENER + DUSTPROOFING COMPOUND

Product Description

LEYCO®-DUR SB is a solvent less ready for use liquid, based on formulated styrene butadiene resin. LEYCO®-DUR SB is very economic and simply applied to the surfaces by roller or sprayer. LEYCO®-DUR SB penetrates as much as possible the surface and increases resistance of cementitious surfaces. It can also be specified as curing compound.

Uses

LEYCO®-DUR SB is used to increase wear resistance and dust proofing of new and old concrete floors or cement based wearing screeds and walls in factories, garages, and indeed anywhere, where wear and dusting could be a problem and where the treated areas are not permanently exposed to traffic. The application of LEYCO®-DUR SB results in better resistance of concrete and cementitious screed to grease, oil, fuel, most chemicals and atmospheric air born pollution, rains and water. LEYCO®-DUR SB is also used as curing compound which acts as a primer for over coating.

Advantages

- Economical.
- New and old floors can be treated.
- High coverage.
- Used straight from container.
- Simple and easy to use.
- Improves abrasion resistance.
- Dustproof.
- Increases resistance to chemical attack.

Technical Data

Packaging

LEYCO®-DUR SB is supplied in 40kg poly containers or 220 kg metal drums.

Storage / Shelf life

1 year in original sealed container. Seal container directly after use to prevent drying.

Application

Preparation

Well brush the floor with a hard broom or wire brush. Remove all dust and loose matter using a soft broom or better by industrial vacuum cleaner. Used floors should be free from any contamination, such as oil, grease etc. The surface must be dry.

Method of application

Stir LEYCO®-DUR SB before use or just shake the container. Apply LEYCO®-DUR SB by brush, roller, sprayer or squeegee and allow each coat to dry for 3 hours, if 2 or more coats are applied according to the degree of surface required.

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Product Data Sheet

Product No: 04.011

Watch points

Hard compacted/power floated surfaces may not have sufficient porosity to allow absorption of LEYCO®-DUR SB. Or on particularly porous floors nevertheless sound ADDICON-CLEAR or LEYCO®-POX 101 should be used. New concrete should be allowed to cure fully or minimum 7 days

Coverage

The consumption depends on the porosity of concrete or screed surface. Normal coverage is 1-2m²/kg for 3 coats.

Cleaning

Clean tools and equipment directly with water after use.

Safety Instructions

Safety precautions

As with all chemical during use and storage to avoid contact with skin and eyes. The use of protective goggles and gloves is recommended. If accidentally splashed into eyes, flush with plenty of water and seek medical assistance.

Legal notes

Whilst information and/or specification contained herein is to the best of our knowledge true and accurate, and is based on many years experience, we cannot accept any liability either directly or indirectly arising from these of our products, whether or not in accordance with any advice, specification or recommendation given by us, as we have no direct or continuous control over how or where our products are applied.

LEYDE-PRODUCTS are guaranteed against defective materials and manufacture and are sold subject to its standard terms and conditions of sale. 01.09.2009