

VOGABOND LATEX

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VOGEL SYSTEMS Technical data sheet
Date / Revised: 19.09.2018
Product: **VOGABOND LATEX**

Version: 1.0

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1. Identification

Product identifier

VOGABOND LATEX

Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses: Product for construction chemicals
Recommended use: for industrial and professional users



Details of the supplier of the safety data sheet

Company:
VOGEL SYSTEMS
Operating Division Construction Chemicals

E-mail address: info@vogel-systems.de

Emergency telephone number

International emergency number

STYRENE-BUTADIENE LIQUID ADMIXTURE FOR BONDING AND IMPROVEMENT OF MORTARS AND CONCRETES

DESCRIPTION

VOGABOND LATEX is a water-based liquid admixture for mixing of bonding slurries and improvement of physical properties for mortars and concretes. Mixes prepared with **VOGABOND LATEX** have a greater adhesion, workability, cohesion and retention of the mixing water. Once hardened, **VOGABOND LATEX** improves abrasion and wearing resistance and reduces water absorption by capillarity.

APPLICATION FIELDS

- Cement-based bonding slurries in repairs, screeds and levelling layers, previously to place concrete or mortar, on both vertical and horizontal surfaces.
- Liquid admixture of mortars for patching, levelling and toppings of pavements.
- Sealer primer on porous substrates, to provide homogeneous absorption surfaces.
- Improvement of quality and durability for masonries, coats and renders in façades.
- Admixture for tiling mortars.

ADVANTAGES

1. Excellent adhesion & walkability .
2. Good chemical resistance.
3. stable and non-degradable
4. Provides a better curing under hot weather conditions due to the higher water retention, reducing the risk of plastic cracks.
5. Pourable & self-leveling.
6. Solvent-free, non-toxic and nonflammable. Environment friendly.

TECHNICAL DATA

Product properties	
Colour and appearance	Milky liquid
Density	1,02 ± 0,05
pH	10 ± 1
Temperature for application and curing (°C)	>5

PACKAGING

VOGABOND LATEX is supplied in 25 kg .

CLEANING

Tools and equipment should be cleaned, immediately after use, with solvent.
Once product cures, this can only be removed by mechanical means.

STORAGE

Twelve months in its unopened original packaging. Store in a cool, dry and covered place, protected from moisture , frost and direct sunlight , with temperatures between 5 °C and 30 °C.

SAFETY AND HEALTH

VOGABOND LATEX is a low toxicity product but direct contact with skin and eyes must be avoided , Use rubber gloves and safety goggles when handling, mixing and applying the product.