

Kimiguard

High-Penetration Sealant

DESCRIPTION

Kimikolor Kimiguard is a clear, penetrating solvent and additives-based sealant and water repellent designed to be applied over and protect concrete, brick, stone and mortar surfaces. It reacts chemically with the concrete surface to provide a highly effective barrier against chlorides and water, it also has the benefit of bonding to new or old concrete surfaces.

ADVANTAGES AND BENEFITS

- Single-component sealant.
- Ready to use.
- Very easy application either with a roller, brush or sprayer.
- Does not form a film.
- It keeps the original finish, having no effect on the appearance of the concrete.
- Repels rainwater and aid in avoiding moss on facades.
- Can be used on new or old concrete.
- Provides a low-cost protection system.
- Chemically combines with substrates.
- Stability under UV radiation.

YIELD

The yield will depend on the surface to be applied to and its porosity.

Surface:	Yield:
Trowel Finished Floor	3.1 to 3.7 m ² x liter.
Brushed Surfaces	1.8 to 3.1 m ² x liter.

MAINTENANCE

Provide adequate ventilation in application areas. Protect windows, metals, and other surfaces when applying as these may stain.

APPLICATION PROCEDURE

▪ For new concrete the surface must be completely cured, there must be no debris or dirt that could prevent the reaction of the sealant com-



ponent. For old surfaces, there should be no substances such as sealants, remover residues, powders, dirt or oils that could stop the product from reacting. We recommend washing with water or pressure.

- The product does not need to be mixed or diluted with any solvent, it must be applied directly.
- The product can be applied with a brush, roller or sprayer.
- Apply **Kimikolor Kimiguard** covering the entire surface, then apply the next layer over the already wet one.



PRECAUTIONS

Flammable product. Harmful to eyes. Irritating to the skin. If swallowed, do not induce vomiting and see a doctor immediately. In case of contact with eyes, apply water and see a doctor immediately. On contact with skin, wash with water, then you can wash with soap.

RISK CODE

Health	3
Flammability	4
Reactivity	0
Specific Risk	1
Personal Protection Equipment	B
Flammable Product	Yes

RISK CODING

Health - Flammability - Reactivity
4. Severe - 3. Serious - 2. Moderate
1. Light - 0. Minimum.

Personal Protection Equipment

Gloves, goggles and dust mask.