



Temafloor Fluat

DESCRIPTION

A crystalline, water soluble, silicon fluoride, surface impregnating agent for concrete floors.

PRODUCT FEATURES AND RECOMMENDED USES

- Suitable for dust binding and surface hardening of unfinished old and new concrete floors
- Reacts with the calcium carbonate in the concrete surface. Does not form any film. Can be coated with Temafloor coatings and screeds if necessary
- Recommended for e.g. warehouses and multistorey garages

TECHNICAL DATA

Practical coverage

Package 25 kg / Area of the floor 150 m ²	
1st treatment	2nd treatment
Temafloor Fluat 9 kg + water 65 litres	Temafloor Fluat 16 kg + water 65 litres

Coverage depends on the porosity of the substrate.

VOC

Does not contain Volatile Organic Compounds.

Can sizes

25 KG



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APPLICATION INSTRUCTIONS

- Surface preparation** New concrete surface must be dry and at least 2 weeks old. Remove laitance by power grinding. Old concrete floors should be cleaned and grinded thoroughly.
- Application** Pour the solution over the clean surface and apply it with brush or spatula so that the whole surface is covered. Let the solution lay on the surface at least 3 hours by brushing the surface at the same time.
After the treatment rinse the surface with plenty of water. Let the surface dry at least one day before the following treatment.
- The second treatment is carried out in the same way as the first treatment. Rinse the surface after the treatment with plenty of water and brush powerfully. Do not allow the surface to dry before the rinsing. Insufficient rinsing and brushing may cause a dustlike layer of unreacted additive on the floor.
The floor is ready for use immediately when the surface has dried.

- HEALTH AND SAFETY** Containers are provided with safety labels, which should be observed. Further information about hazardous influences and protection are detailed in individual health and safety data sheets.
A health and safety data sheet is available on request from Tikkurila Oyj.

For industrial and professional use only.

The above information is not intended to be exhaustive or complete. The information is based on laboratory tests and practical experience, and it is given to the best of our knowledge. The quality of the product is ensured by our operational system, based on the requirements of ISO 9001 and ISO 14001. As manufacturer we cannot control the conditions under which the product is being used or the many factors that have an effect on the use and application of the product. We disclaim liability for any damages caused by using the product against our instructions or for inappropriate purposes. We reserve the right to change the given information unilaterally without notice.

The product is intended for professional use only and shall only be used by professionals who have sufficient knowledge and expertise on the proper use of the product. The information above is advisory only. To the extent permitted by applicable law, we shall not approve of any liability for the conditions under which the product is being used or for the use or application of the product.

In case you intend to use the product for any other purpose than that recommended in this document without first getting our written confirmation on the suitability for the intended use, such use takes place at your own risk.