

Temafloor Fluat - Water soluble impregnating agent



DESCRIPTION	Crystalline, water soluble, silicon fluoride, surface impregnating agent for concrete floors.	
PRODUCT FEATURES	Suitable for dust binding and surface hardening of unfinished old and new concrete floors.	
Recommended uses	Recommended for e.g. warehouses and multistorey garages.	
TECHNICAL DATA		
Features	Reacts with the calcium carbonate in the concrete surface. Does not form any film. Can be coated with Temafloor- coatings and screeds if necessary.	
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.	
Application method	Spread with brush or spatula.	
Product code	007 9920	
APPLICATION DETAILS		
Preparation	New concrete surface must be dry and at least 2 weeks old. Remove laitance by power grinding.	
Treatment	Old concrete floors should be cleaned and grinded thoroughly. 1st treatment: Pour the solution over the clean surface and spread 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.	

Temafloor Fluat - Water soluble impregnating agent

2nd 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 coat of unreacted additive on the floor. The floor is ready for use immediately when the surface has dried.

EU VOC 2004/42/EC-limit
value

Does not contain Volatile Organic Compounds.

HEALTH AND SAFETY

LABELLING

according to Regulation (EC)

No. 1272/2008

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 professional use only.

Safety data sheet

 [Temafloor Fluat](#) 

-

The above information, based on laboratory tests and practical experience, has been proved valid at the date marked on the product data sheet. The quality of the product is ensured by our operational system, based on the requirements of ISO 9001 and ISO 14001. As a manufacturer we cannot be responsible for any damages caused by using the product against our instructions or for inappropriate purposes.

[Back](#)