

Product Description	This product is free of solvent, and its film is nontoxic, tasteless and do not produce any pollution. Can obtain thick film by doctor blade method. The film is no contraction or crack takes place after drying and easy to be applied. The film possesses good adhesion and high strength. Its appearance is smooth.				
Intended Uses	Used to repair and fill up the floor surface before painting with all kinds of floor finish in order to provide smooth conductive surface for next coat. Also applied to repair crack or hollow spots.				
Product Information	Color	Light yellow or Other colors			
	Volume Solids	100%			
	Dry Film Thickness	Depending on substrate smoothness. High thickness of film can be made with doctor blade method, if necessary.			
	Theoretical Coverage	8.3-12.5 m ² /Kg (0.08-0.12Kg/m ²), based on one coat with doctor blade application.			
	VOC	6 g/L			
Application Details	Mix ratio	A : B = 5 : 1 (By weight)			
	Doctor Blade	Recommended, Pour the mixture on the floor and apply quickly with doctor blade.			
	Airless Spray	Not suitable			
	Brush or Roller	Not suitable			
	Conventional Spray	Not suitable			
	Thinner	In general, unnecessary. If necessary, use OUP 103			
	Cleaner	OUP 103			
	Pot Life	For Summer: 35°C : 20-35min; 23°C : 30-45min For Winter: 15°C : 30-45min; 5°C : 45-60min			
	Drying Time	Substrate Temperature	Touch Dry (hours)	Hard Dry (hours)	Completely Cure (days)
		5°C	12	24	5
15°C		8	12	3	
23°C		8	12	3	
35°C		4	8	1	
Storage and Packing	Storage	Store in cool and dry conditions			
	Storage Life	One year			
	Pack Size	A: 20 Kg in 20 liter container B: 4 Kg in 4 liter container			
	Flash Point	> 65°C (A, B and their mixture)			
	Specific Gravity	1.6-1.7 Kg/L			
Specification and Surface Preparation	<p>Before application with this paint product, all cracks, joints, protrudent and hollow spots on the floor should be filled up and repaired correctly. Should apply over primer sealer. The surface to be painted should be sealed up and it is clean and dry. Please consult our company or specifications of primer sealer for related preparation method of floor.</p> <p>Recommend using the paint for summer when the temperature is over 20°C at the application site and if it is between 0-20°C , use the paint for winter. To be attentive, this paint will cure very slowly below 5°C .</p> <p>Must mix component A and B according to the practical necessary quantity. Recommend making this paint just before painting with it. Should stir to even before application. It is recommended to use up in pot life in case it would cure and could not be used.</p> <p>When the film is hard dry, paint with subsequent coat.</p>				

Safety Precautions for Solvent-free Paint

This product should be used in painting area by professional operators. When painting, please refer to Product Data Sheet and MSDS. Consult our company if consumers could not completely understand the precautions for safety and health when applying this product.

Although this paint product is free of solvent, minimal safety precautions, as follow, should be done in order to avoid danger or accident:

This paint is flammable, so must be far away from open flames.

In general this paint has no danger of explosion. However, enough ventilation is necessary at application site.

Because the paint liquid is harmful, protect skin and eyes, and avoid touching with paints (Recommend to wear working clothes, gloves, eye protection, face masks, barrier creams and so on). If paint gets in touch with skin, wash fully with a large amount of fresh water and soap or appropriate commercial cleaner. In case of eyes being contaminated, rinse with fresh water for 10min at least and give medical treatment immediately.

Recommend face guard with ventilation pipe for the sake of no absorption of paint fog and harmful solvent gas, especially in badly ventilated conditions.

Handle empty containers with care and do not bring about environmental contamination.

NOTICE: If consumers haven't taken effective safety precautions (Refer to the specifications), our company will NOT be responsible for any accident.

The purpose of the data sheet is to advise you. We can accept no liability for the results obtained during use, due to the variety of applications and the different substrates involved. The publication of the data sheet invalidates all previous data sheets for the product.

OUP