

# FLOORFINDER EP-AC130 FF

### **Technical Data Sheet**

# Product 01413000 (SET) Accelerator for EP-systems

# Fields of application

FLOORFINDER EP-AC130 FF reduces the curing time as well as the woking time of products based on epoxy resins.

FLOORFINDER EP-AC130 <sup>FF</sup> is used to accelerate the curing of epoxy resins at low temperatures.

The acceleration of epoxy resins leads generally to quicker and stronger yellowing of the products, therefore no accelerator should be used for areas high demands on optic.

### **Product description**

FLOORFINDER EP-AC130 FF accelerates the reaction of epoxy resins with amine-based hardeners.

### **Application**

FLOORFINDER EP-AC130 <sup>FF</sup> is added slowly to component B (hardener) and is stirred until homogeneous. Afterwards, the hardener is added to component A (resin) and mixed as described in the respective technical data sheet.

The right amount of accelerator has to be determined by previous tests and depends on product and ambient temperature and humidity.

Guide value: 1.0 - 2.0 % by weight on comp. B Maximum dosage: 3.0 % by weight on comp. B

Unter normal conditions FLOORFINDER products do NOT have to be accelerated. FLOORFINDER EP-AC130 FF should therefore only be added when working at low temperatures. WARNING: Addition of too much accelerator can reduce pot life so much, that the application of the material becomes very difficult or even impossible.

#### **Technical support**

For system build up possibilities and detailed information relating to the laying of FLOORFINDER products, please refer to the FLOORFINDER System Planner or contact Floorfinder Asia Sdn Bhd directly.

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## Warnings and precautions

Information relating to the safe handling of this product can be found in the Material Safety Data Sheet. Local regulations concerning the safe handling of cleaning materials must be observed. Suitable protective clothing must be worn.

(A) Technical data		
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Liquid		
1.	Solvent	100 %
2.	density	0.95 g/cm <sup>3</sup>
3.	viscosity	120 – 150 mPas
4.	colour	yellowish
5.	Packaging size	0.5 L
6.	Shelf life (20 °C)	12 months in originally closed container
7.	Storage	Dry at 5 – 25°C, avoid direct sunlight, always keep from freezing

#### **Disclaimer**

All information in this technical data sheet is based on our current knowledge and experience. This does not release the applicator from performing their own tests as many application factors, beyond our control, affect the application of our product. No guarantee of characteristics or suitability for a special purpose can be derived from this information. All present data, descriptions, drawings, photos, ratios, weights etc. are subject to change without prior notice and do not represent contracted characteritics of the product.

Due to different materials, sub-bases and working conditions, no guaratee of an application result or any liability claims can be derived from these details or from an unwritten technical advice except for liability claims based on:

-damage to life, body or health resulting from a negligent violation of obligations or a deliberate or negligent vialation of obligation of a legal representative or assistant and

-if we are charged with intention or gross negligence.

The user has to test the products for their intended use. The user is responsible for following existing laws and orders and for observing third party trade mark rights.

As all Floorfinder data sheets are updated on a regular basis it is the users responsibility to obtain the most recent issue (see <a href="https://www.floorfinder.com.my">www.floorfinder.com.my</a>).

#### Manufacturer

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