# **PIGMENT EPOXY**

# Pigmented paste, base Epoxy, for products of flooring



# **DESCRIPTION AND APPLICATION**

Sometimes, it is necessary to finish the paving or waterproofing works with lightstable and decorative finishes, which even allow the finish to be adjusted to the RAL color chart. EP Pigment is supplied pre-dosed, ready to combine with aromatic systems such as epoxy primers, EP Coat 100, EP Nivel, Pavifloor EP.

#### **TECHNICAL DATA**

PRODUCT INFORMATION BEFORE APPLICATION	
Description	Pigment dispersion in paste, in epoxy
Density	1.8 ± 0.1 g/cm³ (at 20°C)
Viscosity	
Brookfield, ap-	2500 + 4000 == D= = (=+ 2200)
proximate	3500 ± 1000 mPa.s (at 23°C)
Solids content	76%
(%)	7070
VOC Content	150 g/L
Available colors	Rust red
	Black
	Beige RAL1015
	Blue RAL 5010
	Blue RAL 5015
	Green RAL 6001
	Green RAL 6021
	Grey RAL 7001
	Grey RAL 7011
	There is a menu of more colors available. Consult Krypton Chemical for availability and delivery time
Storage condi-	Store at temperatures between 5°C and 40°C in a dry

# **GENERAL REQUIREMENTS**

Follow the general instructions on support preparation and application conditions prescribed for each product.

place. Protect from heat

Expiration: 12 months from its manufacture.

The usual application of pigmented products ranges from 200  $\rm g/m^2$  to approximately 3  $\rm kg/m^2$ .

# HOMOGENIZATION AND MIXING

Homogenize the EP Pigment container before addition. It is important to shake the mixture of both products well for a few minutes before application, and not to stop stirring the product while it is being applied, thus avoiding any difference in tonality.

## FAQ

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Question	Answer
Can more EP Pigment be added?	EP Pigment is supplied in pre-dosed quantity. Adding more, if excessive, could diminish the membrane's properties or impair its healing process.
The color of the pigment does not cor- respond to the RAL	The composition of the EP Pigment has been adjusted to give the correct color once mixed with the resin. The color of the pigment before mixing may differ.

# SAFETY

Pigment EP contains flammable solvent. Always follow the instructions on the safety sheet of this product and adopt the protective measures described therein. In general, adequate ventilation should be ensured and ignition sources avoided. The product should be used only for the uses and in the prescribed form. This product should be intended only for industrial and professional uses. It is not suitable for DIY use.

## **ENVIRONMENTAL PRECAUTIONS**

Empty containers should be handled with the same precautions as if they were full. Consider packaging as waste to be treated by an authorized waste manager.

# KRYPTON &

The information contained in this TECHNICAL SHEET, as well as our advice, both written and provided verbally or through tests, are given in good faith based on our experience and the results obtained through tests carried out by independent laboratories, and without serving as a guarantee for the applicator, who must take them as merely indicative references and with strictly informative value.

We recommend studying this information in depth before proceeding to the use and application of any of these products, although it is especially convenient that they carry out tests "in situ", to determine the suitability of a treatment in the place, with the purpose and in the specific conditions that occur in each case. Our recommendations do not exempt from the obligation that the applicator has to know in depth, the correct method of application of these systems before proceeding to their use, as well as to carry out as many previous tests as are appropriate if the suitability of these for any work, installation or repair is doubted, taking into account the specific circumstances in which the product is going to be used.

The application, use and processing of our products are beyond our control and therefore under the sole responsibility of the installer. Consequently, the applicator will be solely and exclusively responsible for damages arising from the total or partial non-observance of the manual for use and installation and, in general, from the inappropriate use or application of these products.

This data sheet overrides previous versions.

ADDITIONAL INFORMATION

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