## Caparol Industrial Solutions GmbH Technical Information



Caparol Industrial Solutions GmbH Roßdörfer Str. 50 64372 Ober-Ramstadt

## **NEFA® POX**

## Dyeing pastes for colouring 2-component epoxy resin coatings

**Product description:** NEFA® POX dyeing pastes are specially matched, high concentration dyeing pastes based on

A/F resin for incorporation in 2-component epoxy resin systems. NEFA® POX dyeing pastes are manufactured in existing (e.g., approx. RAL) or customer-specific colours for the coloration of transparent or filled epoxy coatings. A compatibility test should be carried out for applications in already pigmented epoxy systems. A high colour yield and reproducibility of the colours are

ensured due to optimum dispersion of the pigments.

Material base: A/F epoxy resin

**Colours**: Colour deviations due to printing are possible.

**Properties:** High opacity; no nuancing is necessary, colours are easy to incorporate as they are already

adjusted (list of colours on request).

Application: NEFA® POX dyeing pastes are incorporated homogeneously into Component A with usual methods.

Opened containers should be closed carefully and used up quickly.

**Density:** Approx. 1.4 to 2.5 g/cm³ depending on the colour

**Dosage:** Transparent base: 2 – 4 % by weight referred to the mixture

Filled base: 4 - 8 % by weight referred to the mixture

Storage: Storable for at maximum 18 months in undamaged, closed, original containers in a cool,

frost-free place.

Packaging unit: package sizes on request

Hazard information and Users are requested to take the relevant data

safety advice: from the safety data sheet

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This technical information has been cmpiled based on the state of the art and our experience. In view of the large number of possible requirements and conditions it is however still your responsibility as purchaser/user to check that our product/products are actually suitable for the planned application. If you still have queries about our product (e.g. about uses which are not listed in this technical information or about application), please contact us, we would be pleased to respond. Only the latest version of the Technical Information is valid. If necessary, please make sure this version is valid with an appropriate enquiry to us.