



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

## NEFA® POX tints

### Colour concentrates/tints for colouring 2-component epoxy resin systems

**Product description:**

NEFA® POX tints are low-viscosity, specially matched, system-compatible colour concentrates based on A/F resin for incorporation in 2-component epoxy resin systems. NEFA® POX tints are manufactured in 13 standard colours for the coloration and nuancing of transparent or filled 2-component EP coating 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 mixture

**Colours:**

NEFA® POX standard range	Density [ $\pm 0.08 \text{ g/cm}^3$ ]	Approx. pigment content [%]
NEFA® POX BLACK 7	1,23	11
NEFA® POX BLUE 15:6	1,13	24
NEFA® POX GREEN 17	2,20	63
NEFA® POX GREEN 7	1,19	15
NEFA® POX ORANGE 36	1,29	27
NEFA® POX RED 101	2,00	60
NEFA® POX RED 170	1,11	28
NEFA® POX VIOLET 19	1,20	11
NEFA® POX WHITE 6	1,68	53
NEFA® POX YELLOW 42	1,54	42
NEFA® POX YELLOW 184	2,20	64

**Properties:**

NEFA® POX tints are intermiscible and compatible.  
 NEFA® POX tints can be dosed by machine.  
 A compatibility test should be carried out for applications in already pigmented systems.

**Application:**

NEFA® POX tints are incorporated homogeneously into Component A with usual methods. Opened containers should be closed carefully and used up as soon as possible. The colour concentrates must be homogenised before use.

**Viscosity:**

**500-3000 mPas**, varies according to colour

**Dosage:**

To be determined by your own tests.

**Storage:**

Storable for at maximum 24 months in undamaged, closed, original containers in a cool, frost-free place.

**Packaging unit:**

10 L metal buckets approx. 10 – 20 kg (depending on colour), other container sizes on request

**Hazard information and safety advice:**

Users are requested to take the relevant data from the safety data sheet

**Technical service and production site:**

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version: 01/2020

This technical information has been compiled 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.