

NEFA® PUR A tints

Colour concentrates/tints for colouring polyaspartic systems

Product description:

NEFA® PUR A tints are specially matched, compatible and easily incorporated colour concentrates/tints for the coloration of polyaspartic systems. NEFA® PUR A tints are manufactured in 15 standard colours for the coloration and nuancing of transparent or filled polyaspartic enamel systems. A high colour yield and reproducibility of the colours are ensured due to optimum dispersion of the pigments.

Material base:

Polyaspartic acid ester, solvent-free

Colours:

NEFA® PUR A standard range	Density [g/cm³]	Approx. pigment content [%]
NEFA® PUR A Black 11	1,72	45
NEFA® PUR A Black 7	1,60	10
NEFA® PUR A Blue 15:2	1,24	14
NEFA® PUR A Blue 15:6	1,29	13
NEFA® PUR A Green 17	1,75	45
NEFA® PUR A Green 7	1,32	15
NEFA® PUR A Magenta 122	1,22	13
NEFA® PUR A Orange 67	1,42	15
NEFA® PUR A Red 101	1,69	45
NEFA® PUR A Red 170	1,41	17
NEFA® PUR A Violet 19	1,29	13
NEFA® PUR A White 6	1,76	54
NEFA® PUR A Yellow 184	1,65	40
NEFA® PUR A Yellow 42	1,55	40
NEFA® PUR A Yellow 74	1,35	15

Properties:

NEFA® PUR A tints are intermiscible and compatible and are suitable for dosing by machine. NEFA® PUR A tints contain solvent-free dispersing additives. A compatibility test should be carried out for applications in already pigmented systems.

Application:

NEFA® PUR A tints are incorporated homogeneously into Component A with usual methods. The colour concentrates must be homogenised before use.

If you have any additional questions regarding processing and handling, our technical staff will be happy to advise and support you.

Viscosity:

3000 – 10000 mPas, varies according to colour.

Dosage:

To be determined by the user's own tests.

Storage:

Storable for 12 months in undamaged, closed, original containers in a frost-free place. Protect from moisture and heat. Recommended storage temperature: 0-30°C

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:

Caparol Industrial Solutions GmbH, Neichener Strasse 38,
 04668 Grimma Phone +49 (0) 34382 704-0, Fax: +49 (0) 34382 704-16

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.