

# AURO Colour Concentrate for Natural Resin Oils No. 150

### Material/Intended application

Vegetable oil-based tinting colours with finely ground, non-fading earth and mineral pigments. For colouring only AURO PurSolid products (e.g. No. 122, No. 128, No. 143) and solvent-based AURO products (e.g. No. 121, 126). Can not be used for AURO Aqua products, for alcohol based products or as single treatment.

### Composition

Linseed oil, linseed oil stand oil, castor oil stand oil, mineral pigments and fillers, lecithin, silicate clay, silicic acid, orange oil, alcohol. Our currently valid full declaration is decisive.

### Colour Shade(s)

Currently available in 8 colour shades (see our list of products).

### Application Methods

Stir well before use. The application method is governed by that of the colour tinted base product.

### Drying time under normal climatic conditions (20 °C, 60% relative humidity)

The drying time is governed by that of the colour tinted product, whereby drying of the basic product will be delayed.

Density	Approx. 0,15 – 1,4 g/cm <sup>3</sup> , depending on colour shade.	Hazard Classification: Not applicable.
Viscosity	Depending on colour shade: 30 - 80 dPas.	
Thinner	Product is ready for use. It may be thinned with AURO Thinner No. 191.	
Consumption	Maximum addition: 20%. Minimum addition for exterior applications: 10%. The light protection properties for exterior applications increase with the amount of pigment added.	
Tool cleaning	Immediately after use paint-out the work utensils and clean with AURO Thinner No. 191.	
Storage stability	Store in a cool place protected from frost. Stored in the unopened container, the product is stable for approx. 2 years.	
Packing material	Tin plate.	
Disposal	Dried product residues can be composted or disposed of with domestic waste material. Return empty tins for metal recycling. Liquid residues: EAK-code 200112, EAK-designation: paints	
Safety advice	<b>Soiled rags may ignite spontaneously (due to content of drying oils), therefore it is essential to spread out rags for drying or to keep them in a tightly closed metal container. Store the product out of reach of children.</b>	

### Information for use and safety advice

- During application skin protection and good ventilation must be ensured.
- By an application on a big surface it is particularly necessary to care for intensive ventilation due to content of drying oils.

## Technical recommendations for application

# AURO Colour concentrate for natural resin oils No. 150

### 1. APPLICATIONS

#### 1.1 Tinting

- For tinting all oil- and solvent-based AURO products, but not for water-thinnable or alcohol-based products.
- For exterior use, we recommend to use our already coloured woodstains or paints.

#### 1.2 Mixing into the base product

- First carry out trials using small amounts to determine the colour shade and the covering power.
- Place the required amount of AURO Colour concentrate for natural resin oils No. 150 in a suitable container and add an equal amount of the base product to be tinted. Mix thoroughly and only then make up to the required total amount. Mix well. Make a note of the mixing ratio so that the same colour shade may be mixed up in the future.

#### 1.3 Recommended addition quantities

- The maximum amount which may be added is 20 %.
- The addition of AURO Colour concentrate for natural resin oils No. 150 causes a delay in drying of the basic product.
- With some of the more intensive colour shades, as little as 15 % of the pigment is required to provide opaque coverage of the substrate (perform preliminary trials).

#### 1.4 Notes on use

- See the corresponding technical data sheet of the base product.
- Stir occasionally, also during use.
- By using the transparent AURO Impregnating primer No. 121\* as basic treatment, the absorbing power of the wood is equalized and the shade effect is more quiet.
- By already adding pigments in the impregnation product during the basic treatment, the shade effect will be brighter.

\* see corresponding technical data sheets.

The information contained in this technical data sheet is the result of many years of research and practical experience. This information is only intended as general advice and does not free the purchaser and user to test the product with regard to suitability for the envisaged application. Therefore this information does not imply any warranty or liability. Consultation of our advisory service does not constitute any advisory contract. This document becomes invalid when a new issue appears. Status: 01.05.2001, revised edition.

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