

Update date: 22.04.2024 Version: 3.0/EU

## TECHNICAL DATA SHEET PIGMENT MIX

- ➤ Waterborne
- > Wide range of colours
- > Easy to use
- Universal for water-based and solvent-based paints

**Colour:** Beige, White, Sky Blue, Brown, Brown, Peach, Dark Brown, Lemon, Black, Red, Red R, Purple, Dove, Graphite, Caramel, Coffee, Coral, Lavender, Lime, Salmon, Mint, Olive, Orange, Sand, Pistachio, Pink, Sunny, Sapphire, Grey, Turquoise, Stallion, Green, Green G, Yellow

Capacity: 80 ml

**PIGMENT MIX** is a universal pigment concentrate in the form of an aqueous dispersion of pigments, enriched with dispersing and wetting agents and viscosity regulators. It is free of resins, ethylene glycol, heavy metals and volatile organic compounds. Thanks to the auxiliaries used, it spreads perfectly in both aqueous and most solvent systems. It guarantees repeatable and cost-effective solutions, and each concentrate is subjected to detailed quality control, which ensures colour accuracy and repeatability. It is available in a wide range of colours, but it is possible to obtain an unlimited number of colours and shades by mixing concentrates with each other, which allows you to create your own colour scheme. This high-performance pigment concentrate is designed for colouring ready-made commercial paints, enamels and varnishes for both indoor and outdoor use. The main application is the colouring of water-based dispersion paints (acrylic, latex, emulsion, chalk) and the carefully selected composition of the concentrate also ensures the possibility of colouring most solvent-based paints and enamels for general use. Some colours can also be used outdoors, which is indicated in the colour card. PIGMENT MIX can also be used for colouring waterborne and some solvent-based clearcoats, plaster in the whole mass, raw wood and unglazed ceramics. The PIGMENT MIX concentrate is compatible with our other products: GROUT RENOVATOR, PRIMER or GLAMOR effect GLAZE.

## **HOW TO USE:**

- > Before application, the PIGMENT MIX concentrate should be mixed thoroughly. Possible delamination is not a defect of the product.
- > A colouring test should be performed on a small amount of the coloured product in order to check the mutual tolerance and determine the appropriate proportion.
- > Slowly pour the required amount of concentrate into the coloured product, stirring thoroughly manually or mechanically, until a uniform colour is obtained. Excessive foaming should be avoided during mixing, which may impair application properties.
- > It is recommended to add a maximum of 10% of PIGMENT MIX concentrate to the total weight of the coloured product.



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#### **ADDITIONAL INFORMATION:**

- > The resulting colours depend on the type and quality of the coloured product. The final colour can also be influenced by: type, structure and absorbency, substrates, and type of lighting.
- The colours presented on the sample book are illustrative, the colours obtained may vary depending on the type and quality of the coloured product.
- > When colouring white paints and solvent-based enamels, only pastel, light shades can be obtained.
- Add the concentrate to clear varnishes in small amounts. Some high-gloss nail polishes can become dull. Application in polyurethane varnishes requires colouring tests.
- > Raw wood, unglazed ceramics. Direct application is possible in the case of, for example, colouring raw wood or plywood and fired, unglazed ceramics. PIGMENT MIX should be diluted with water to achieve the desired colour intensity (the pigment is not suitable for storage after dilution). The surface coloured in this way should be protected with a layer of clear varnish.
- > Gypsum. You can colour in a whole bunch.
- > Do not use for: products with lime, grouting mortars and chemically hardened and moisture-cured products.
- > Wash the tools with water and detergent immediately after colouring.

#### **SHELF LIFE:**

> 36 months from the date of production. Once opened, use within 6 months.

## TRANSPORT AND STORAGE:

> Store and transport in airtight, original packaging at a temperature of +5°C to +40°C. Protect from frost.

### **COMMENTS:**

- > Keep out of reach of children.
- > If swallowed, consult a doctor.
- > It contains 1,2-benzoisothiazol-3(2H)-one. May cause an allergic reaction.
- > Detailed safety information is provided on the product packaging and in the Safety Data Sheet.

The data contained in the technical data sheet is based on laboratory tests and practical experience and is communicated to the best of our knowledge in order to ensure optimal use of the product. These data are not the basis for the legal liability of the Manufacturer, as he has no influence and control over the conditions of use of the product. The manufacturer reserves the right to change the information contained in the card without prior notice to the Customer.