

UNIVERSAL COLORANT

Technical Sheet

NAME: UNIVERSAL COLORANT

CHEMICAL GROUP: iron oxides

DESCRIPTION The Universal Colorant is a concentrated pigment dispersion, with high

color development, in watery solution. It presents a fluid consistency

and it is devoid of binders and solvents (NO-VOC).

Packaging: 40 - 250 - 500 ml.

CHEMICAL CHEMICAL

AND PHYSICAL

CHARACTERISTICS AND

TECHNICAL:

Density at 25°C:

Grinding degree: Light Fastness:

Max 5 µm

 $1,280 \pm 0,01 \text{ Kg/dm}$ 3 Met. Int. ISTR. 44 Met. Int. ISTR. 47

Full tone (min $1 - \max 8) 8$ Reduced tone (1/25) (min 1 – max 8) 8

Full tone (min $1 - \max 8$) 5 Weathering:

Reduced tone (1/25) (min 1 – max 8) 5

USAGE: The Universal Colorant has an excellent compatibility with a wide

range of water and solvent based paints. By a simple mixture it allows colouring acrylic or vynil water-based paints, acrylic enamels, solvent lacquers, etc. However it is recommended to test the compatibility of

the colorants beforehand.

Do not use the pure colorant, but always mix it with paint or enamels. Every color of Universal Colorant range can be mixed between them. The LIGHT BROWN is an UNIVERSAL COLORANT that has a high washing and atmospheric agent resistance. The product is suitable

both for indoor and outdoor coatings.

GENERAL WARNINGS:.

Accurately mix before use.

Conserve the product between 5°C and 35°C. Keep away from frost. For any eventual particular information, contact technical assistance. The maximum dosage changes depending on the characteristics of the item that you need to color, however it's recommended to never overcome the 10% of volume.

The information above mentioned is based on our technical knowledge. The company does not assume any responsibility of the final usage of this product as it cannot be controlled. The information mentioned in the technical sheet are subject to possible updates made by the company.

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