

Description:

CLAIS is a powder product belonging to the Aluminium and Sodium sulpho-silicate family combined with crystalline particles. It is resistant to alkalis and UV rays designed for colouring mortars and concrete by adding it to the mix. The addition of CLAIS does not reduce the specific resistance of the mortar or concrete.

Uses:

It is ideal for architectural concrete, for prefabricated pieces made of concrete or mortar, floors, mortars designed for facades, mortars used for grouting stone and bricks, grouting used for artificial and natural stone, etc.

Features & benefits:

HIGH COLORATION CAPACITY.PIGMENTS RESISTANT TO BLEAKNESS AND LIGHT-STABLE.GREAT VARIETY OF AESTHETIC USES.

Surface preparation:

Not applicable.

Application:

- CLAIS is added to the mixing water followed by cement and sand.
- The recommended doses are: with grey cement the proportion is 3-12% in terms of cement weight whereas with white cement the proportion is 1-3% also according to cement weight.
- It is recommended to test a sample so as to determine the coloration and ensure that the desired colour is obtained.
- It is advisable not to exceed 15% the weight of cement.
- In the final coloration, the sand colour, cement colour, etc must match. It is recommended to test a sample prior to each required dosage of the product.

TechnicalFeatures:

Colour/s: azul, negro, ocre, salmón, blanco, rojo, verde and marrón.

-:

Coverage:

White cement 1 to 3%; Grey cement 3 to 12%.

Clean up:

Tools must be cleaned with plenty of water.

Storage:

It is recommended to store this product for 2 years in its tightly closed original bags in a cool dry place, under mild temperatures and protected against bleakness.

The information provided on this technical data sheet and particularly the recommendations for the application and use of the product is based on our current knowledge and are provided in good faith, considering that the products are used, handled and stored under normal conditions and within the limits of it's useful life. The possible differences between the materials, supports, and real conditions in the application site can be so important that it is no possible to establish a warranty with this document or any other information provided. The user must verify with a suitability test that the product conforms to the required use. Users should refer to the information included in the last technical data sheet edition.



PROFESSIONAL CONSTRUCTIVE SOLUTIONS

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Packaging:

Available in packs of:

Negro: 0.8 Kg

4 Kg

15 Kg

Amarillo Básico: 8 Kg

0.4 Kg

2 Kg

Salmón: 0.6 Kg

4 Kg

10 Kg

Marrón: 0.6 Kg

3 Kg

Verde NG: 0.7 Kg

4 Kg

15 Kg

Azul: 0.4 Kg

4 Kg

Blanco: 0.5 Kg

2 Kg

8 Kg

Amarillo Intenso: 0.5 Kg

7 Kg

Amarillo ocre: 0.5 Kg

7 Kg

Health and safety advice :

R36/37/38 -- Irritating to eyes, respiratory system and skin

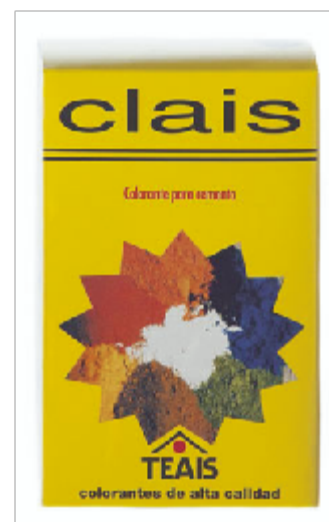
S2 -- Keep out of the reach of children

S8 -- Keep container dry

S24/25 -- Avoid any inhalation, contact with skin and eyes. Wear suitable protective clothing and gloves

S26 -- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

S37/39 -- Wear suitable gloves and eye/face protection



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