

REF. MDUR

# MASTERS COLOR HARDENER

**24**  
 colors

**Masters Color Hardener** is a ready to use, streak free, dry shake and colored hardener for stamped concrete. It has been specially formulated for ease of application and integration on to suitably prepared and freshly laid concrete slabs. It is used to create the look of stone, slate, brick or tile by the stamping process, it should be used in conjunction with **Masters Antique Release Agent** or **Masters Liquid Release Agent**.

**Form :** Powder

**Composition :** Portland cement (40%) quartz, silica sand and additives

**Coverage :** 3-6kg/sqm - About 5 to 8 sqm by bucket

**VOC's :** Free VOC's - According to European Directive 2004/42/CE

**Granulometry :** 0,2 to 0,3 mm

**Density :** 2



## PACKAGING

25kg - Moisture resistant bucket

*This type of packaging makes storage and transportation quicker and cleaner with little or no damage to the product.*

## PRECAUTIONS FOR USE AND STORAGE

- Wear protective gloves and glasses.
- Keep away from children.

The product can be stored for one year in its original packaging free from frost, heat and humidity.

## CONCRETE MIX

The concrete shall contain a minimum of 350 Kg of cement per m<sup>3</sup>. All concrete should be batched by the same plant where possible and cement should come from a single source from start to completion of the area being concreted. Prefer do not use retarding or water reducing admixtures especially when they contain calcium chloride.

## HOW TO USE

Place your concrete and use a no-metallic bullfloat for surfacing. **Masters Color Hardener** should be applied to the surface of the freshly placed concrete once any bleed water has disappeared and the floating process does not disrupt the level of the slab. Premature application may affect durability and require a higher dosage rate.

Using the dry-shake method, the material should be broadcast uniformly across the surface, normally in two applications. About 85% at the first time and when the color hardener had absorbed the moisture, shake again the rest of 15%.

Lighter colors will require more material to be used and darker colors, less. A third shake must be necessary when you are working with light color.

**Warning :** This product must not be applied during rain or when rain is forecast or temperatures are below or likely to fall below 6°C within a 24-hour period.

*All information contained in this data-sheet is based on the best practical and laboratory expertise. The customer is responsible for checking the product is suitable for use. The producer does not accept any responsibility arising from wrong applications. We recommend testing the products on small surfaces before use. This data-sheet replaces and annuls the previous ones. Data might be changed anytime.*

## CREATION SUD

505 rue Victor Baltard, ZI Les Milles – 13100 Aix-en-Provence, FRANCE

+33 (0)4 42 29 36 63 - [contact@decorativeconcrete-europe.com](mailto:contact@decorativeconcrete-europe.com)

[www.decorativeconcrete-europe.com](http://www.decorativeconcrete-europe.com) / [www.creation-sud.fr](http://www.creation-sud.fr)