CEMENT COLORS



Sakrete[®] Cement Colors are synthetic mineral oxide additives that are durable and alkali and ultraviolet resistant. For coloring Sakrete Concrete, Mortar and Sand mixes.

Features:

- Alkali and Ultraviolet resistant
- Gives uniform color throughout mixed cementitious material
- Can be mixed with concrete mixes, mortar mixes, sand mixes and most cement based products

Use For:

Pigmenting portland and masonry cement products

Yield/Coverage:

Container Size	Yield/Coverage
1 lb (.45 L)	Add to 80 lbs (36.3 kg) material

NOTE: <u>Yield and water are approximate.</u>

DIVISION 9 Decorative Finishes – 09 01 00

Colors:

Charcoal, Brown, Buff, Red, Terra Cotta

Preparation/Application:

For best results all materials should be stored between $40^{\circ}F$ ($4^{\circ}C$) and $80^{\circ}F$ ($27^{\circ}C$) 24 hours prior to installation.

Refer to:

- ACI 302.1 Guide for Concrete Flooring and Slab Construction
- ACI 304.1 Guide for Measuring, Mixing, Transportation and Placing Concrete
- 1. READ ALL DIRECTIONS BEFORE STARTING WORK
- 2. Prepare the substrate as required following the cement products technical data sheet under the preparation section.
- 3. To test color results, mix a small amount of color with the cement product to be used and apply to a concrete block.
- 4. The color will appear darker when freshly applied (wet) and lightens to its final color when dry.
- Color variations can occur due to the color of the cement, sand and coarse aggregate used, amount and mineral content of the water used, amount of troweling, amount of water used in finishing and curing methods employed.
- 6. These conditions are beyond the control of the manufacturer.
- 7. Mix and place material according to the corresponding Sakrete Concrete, Sand or Mortar Mix product literature.

Mixing:

- 1. Thoroughly blend the color with water prior to adding dry material.
- 2. Caution: Care must be taken to keep proportions of materials the same from batch to batch. Color will tend to even out over time.
- 3. Use 1 lb (.045 kg) of Sakrete Cement Color per 80 lb (36.2 kg) or 60 lb (27.2 kg) bag of Sakrete Concrete, Sand or Mortar Mix.
- 4. One pound of Cement Color will yield a darker color in a 60 lb bag than in an 80 lb bag. If a lighter color is desired use less cement color.
- 5. For custom field mixes, use up to 7 lb (3.18 kg) per 94 lb bag of Portland cement and up to 5 lb (2.27 kg) per 70 lb bag of masonry cement.

Curing:

- 1. Wetting the surface may result in spotting.
- 2. Use of Sakrete Cure-N-Seal often reduces the need for wet curing.

NOTE: Proper application and installation of all Sakrete products are the responsibility of the end user.

Safety:

READ and UNDERSTAND the Safety Data Sheet (SDS) before using this product. WARNING: Wear protective clothing and equipment. For emergency information, call CHEMTREC at 800-424-9300 or 703-527-3887 (outside USA). **KEEP OUT OF REACH OF CHILDREN.**

Limited Product Warranty:

The manufacturer warrants that this product shall be of merchantable quality when used or applied in accordance with the manufacturer's instructions. This product is not warranted as suitable for any purpose other than the general purpose for which it is intended. This warranty runs for one (1) year from the dates the product is purchased. ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED TO THE DURATION OF THIS WARRANTY. Liability under this warranty is limited to replacement or defective products or, at the manufacturer's option, refund of the purchase price. CONSEQUENTIAL AND INCIDENTAL DAMAGES ARE NOT RECOV-ERABLE UNDER THIS WARRANTY.

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