RETARDER

LIQUID ADDITIVE RETARDANT

View More Info for this Product at
www.surecretedesign.com/product/slow-concrete-cure
SureCrete’s **Retarder** is a safe non-hazardous, water-borne retarder for cementitious products. It was designed specifically to slow the set of Sure-Tex, SureSpray, or SureStamp that are seasonally adjusted to “winter” mix design. While a more rapid set is a desirable feature for cold weather or interior applications, “winter” mix can be unmanageable in warmer weather, especially exterior applications. Retarder can slow the rapid set of the “winter” mix.

**DESCRIPTION**

Shake the jug well. Some “flakes” of settled material may become suspended in the jug; these will not affect the performance Retarder is placed into the water prior to the addition of the dry bag mix. The very small quantity required for retarding does not need to be factored into the total water demand. Mix the bag mix product as usual.

**APPLICATION**

Before Retarder dries; spills and tools can be cleaned up with water.

**CLEAN-UP**

Before Retarder dries; spills and tools can be cleaned up with water.

**DISPOSAL**

Contact your local government household hazardous waste coordinator for information on disposal of unused product.

**LIMITATIONS**

Retarder that is excessively added can slow the set of the cementitious product to an extreme degree. Eventually the product may reach initial set, but the time required may be days, not hours. For use by trained professionals that have read the complete SDS.

**WARRANTY**

Warranty of this product, when used according to the directions, is limited to refund of purchase price, or replacement of product (if defective), at manufacturers/seller’s option. SureCrete Design Products shall not be liable for cost of labor or direct and/or incidental consequential damages.

**PACKAGING**

1 gal (3.8 L) jugs
5 gal (18.9 L) pails

**COVERAGE**

Dosage to create “summer” mix from “winter” mix:
SureStamp - 3 oz. (89 mL) per 50 lb (22.7 kg) bag
SureSpray - 8 oz. (237 mL) per 50 lb (22.7 kg) bag
SureTex - 7 oz. (207 mL) per 50 lb (22.7 kg) bag

**PHYSICAL PROPERTIES**

Appearance: clear liquid
VOC: 0 g/L

**SHELF LIFE**

Under normal conditions: when kept dry and moisture free, out of direct sunlight, the shelf life of an unopened container is (12) months from the date of purchase. Storage must be under roof and off the floor. Avoid temperature extremes. Rotate inventory to maintain product that is within limits.

**CAUTIONS**

**SAFETY DATA SHEETS**

The following are links to all available safety data sheets related to this product:


**PRODUCT PART #’S**

<table>
<thead>
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<th>Description</th>
<th>SKU#</th>
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<tr>
<td>5 Gallon Pail</td>
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