

KreteGuard 303 (Formerly Krete HQ(Wet Cast))

KreteGuard 303 is an aqueous, multi-functional admixture designed to offer plasticizing action, air entrainment, both primary and secondary efflorescence control, and integral water repellency in precast concrete products.

FEATURES

- Air Entrainment
- Plasticizing Action
- Efflorescence Control
- Water Repellency

BENEFITS

- Improves Batch Consistency
- Decreases Machine Feed Time
- Improves Green Strength
- Improves Finish Texture
- Improves Aesthetic Appearance of Units
- Promotes and Maintains Brighter Colors
- Decreases Vibration Time
- Improves Freeze-Thaw Durability

TECHNICAL INFORMATION

<u>Parameter</u>	<u>Typical Value</u>
Appearance	Opaque Tan Liquid
Specific Gravity	1.046
Lbs./Gal	8.73
pH	9.73
IR	Pass

DIRECTIONS FOR USE

1. Use at dosage rate of 6 - 10 fluid ounces per 100 lbs. of cementitious material.
*When using in combination with KreteSuperPlast 710:
Use at dosage rate of 3 - 4 fluid ounces per 100 lbs. of cementitious material.*
2. Add after the main portion of batch water.
3. Mix for 20 - 30 seconds after addition of admixture. DO NOT OVERMIX.
4. In most cases, vibration times can be reduced up to 50%.

PRODUCT PACKAGING

Available in 330 US gallon totes, 55 US gallon drums, and 5 US gallon pails. Samples are available by request.

PRODUCT STORAGE AND SHELF LIFE

Store in dry area. Keep containers tightly closed. Do not store in excessively high temperatures (>100 F°). KEEP FROM FREEZING. Avoid physical damage to containers. KreteGuard 303 has a rheological shelf life of eight (8) months in original, unopened packaging.

The information presented above is true and accurate to the best of our knowledge. No warranty or guarantee, expressed or implied is made regarding the performance of the product. This information is not intended to be all-inclusive concerning handling, storage and use of the product. Health and other regulatory factors are the responsibility of the customer.

For Industrial Use Only.
Not for internal consumption.
Consult SDS for safety and regulatory information.

PDS - Guard 303 - 01/2016