

KreteDOT 600

(Formerly Krete D.O.T.)

KreteDOT 600 is an admixture designed to offer freeze-thaw durability by utilizing air entraining and densifying properties in dry cast and precast concrete products.

FEATURES

- Air Entrainment
- Densification
- Product Cross-Compatibility

BENEFITS

- Creates Microscopic Voids for Water Expansion
- Improved Green Strength
- Improved Finish Texture
- Lowers Water Absorption
- Works Well with KreteGuard Products
- Works Well with KreteControl Products

TECHNICAL INFORMATION

<u>Parameter</u>	<u>Typical Value</u>
Appearance	Hazy Tan to Amber Liquid
Specific Gravity	1.066
Lbs./Gal	8.89
pH	6.60
IR	Pass

DIRECTIONS FOR USE

1. Use at dosage rate of 10 - 15 fluid ounces per 100 lbs. of cementitious material.
2. Add after the major amount of batch water.
3. Mix for a minimum of 90 seconds after addition of admixture.

Note: For optimal freeze-thaw durability...

- *Use stone for large aggregate partition and quality concrete sand for fine aggregate partition.*
- *Employ optimized mix design.*
- *Use 13% - 18% cement, based on total weight of aggregates.*
- *Determine optimum water amount.*
- *Employ a minimum 2.5 second finish time.*

(For assistance with above note, contact your Krete Sales Representative.)

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. KreteDOT 600 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 - DOT 600 - 01/2016