

CONCRETE

PRODUCT DATA SHEET DRY CAST

Krete Xcel 510

Krete Xcel 510 is a highly concentrated, non-chloride cement hydration accelerator designed to offer effective plasticizing action in zero-slump concrete products.

FEATURES

- Highly Concentrated
- Accelerates Concrete Curing
- Plasticizing Action
- Non-Chloride

BENEFITS

- Reduces Curing Costs
- Non-Corrosive
- Provides High Early Strength
- Improves Cold Water Curing
- Improves Batch Consistency
- Decreases Machine Feed Time
- Improves Finish Texture
- Improves Cold Weather Curing

TECHNICAL INFORMATION

Parameter	Typical Value
Appearance	Light Green Liquid
Specific Gravity	1.130
pH	7.50
Solids, %	Not Established
IR	Pass

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.

DIRECTIONS FOR USE

1. Use at dosage rate of 90 - 250ml per 100kg of cementitious material.
2. Add with the final batch water.
3. For Ribbon Mixers: Mix for 60 seconds after addition of admixture.
For Pan Mixers: Mix for 30 seconds after addition of admixture.

PRODUCT PACKAGING

Available in 1000 litre IBCs, 210 litre drums and 25 litre jerry cans. 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 (>35 C°). KEEP FROM FREEZING. Avoid physical damage to containers.

Krete Xcel 510 has a rheological shelf life of eight (8) months in original, unopened packaging.

PDS - Xcel 510 - 01/2016

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



CONCRETE

PRODUCT DATA SHEET WET CAST

Krete Xcel 510

Krete Xcel 510 is a highly concentrated, non-chloride cement hydration accelerator for precast concrete products.

FEATURES

- Highly Concentrated
- Non-Chloride

BENEFITS

- Accelerates Concrete Curing
- Reduces Curing Costs
- Non-Corrosive
- Provides High Early Strength
- Improves Cold Water Curing
- Improves Cold Weather Curing

TECHNICAL INFORMATION

Parameter	Typical Value
Appearance	Light Green Liquid
Specific Gravity	1.130
pH	7.50
Solids, %	Not Established
IR	Pass

DIRECTIONS FOR USE

1. Use at dosage rate of 250 - 1000ml per 100kg of cementitious material
2. Add with the final batch water.
3. For Ribbon Mixers: Mix for 60 seconds after addition of admixture.
For Pan Mixers: Mix for 30 seconds after addition of admixture.

PRODUCT PACKAGING

Available in 1000 litre IBCs, 210 litre drums and 25 litre jerry cans. 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 (>35 C°). KEEP FROM FREEZING. Avoid physical damage to containers.

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