

CONCRETE

PRODUCT DATA SHEET

Krete SuperPlast 700

Krete SuperPlast 700 is a high performance concrete admixture designed to offer superior plasticizing action, mid to high range water reduction, and densification in precast concrete products.

FEATURES

- Plasticizing Action
- Mid to High Range Water Reduction (25-40% Reduction)
- Densification

BENEFITS

- Improves Batch Consistency
- Improves Green Strength
- Improves Surface Texture
- Allows Mix to Compact Readily
- Little to No Vibration Needed
- Provides Sharp Corners and Edges

TECHNICAL INFORMATION

Parameter	Typical Value
Appearance	Hazy Amber Liquid
Specific Gravity	1.080
pH	4.90
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 1/3 less water per batch when using Krete SuperPlast 700.
2. Use at dosage rate of 175 - 1000ml per 100kg cementitious material.
3. Add after introduction of pre-wet aggregates.
4. Check air content.

Note: For self-compacting concrete, higher dosage rates are required (900 - 1000ml per 100kg cementitious material).

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 SuperPlast 700 has a rheological shelf life of eight (8) months in original, unopened packaging.

PDS - SuperPlast 700 - 01/2016

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

