

Supercizer 5

Premium Superplasticizer

Fritz-Pak Supercizer 5 is formulated to produce stronger more durable concrete. As a superplasticizer, Supercizer 5 may be added with the normal amount of mix water to produce more flowable concrete with up to a 6 inch slump increase. When used as a high-range water reducer, Supercizer 5 will reduce water requirements up to 25%, increase concrete compressive strength at all ages, reduce permeability, and increase durability. This product does not contain calcium chloride, nitrates, nitrites, or other potentially corrosive materials, and comes packaged in our signature **water-soluble bag** for easy use.



No 95600

MEETS STANDARDS

ASTM C-494 Type F;
AASHTO M-194; CRD C-87

PACKAGING:

SIZE	1.75 lb. Bags
BAGS/CASE	24
CASES/PALLET	25

Also available in 50 lb. bags.

ADVANTAGES

- 25% water reduction or 6 inch slump increase
- Reduced segregation in mix
- Reduced shrinkage cracks
- Increased early & ultimate concrete strengths

INSTRUCTIONS

- 1 bag of Supercizer 5 is recommended for each cubic yard of concrete to increase the slump up to 6 inches or to achieve up to 25% water reduction.
- Add the water-soluble bag and its contents to the wet concrete mix.
- Mix thoroughly for at least 5 minutes at high speed (15 RPM) to ensure proper dispersion in the mix.
- The slump increase will remain in effect for 30 to 45 minutes, and Supercizer 5 may be redosed if needed.

FAQ

- Q:** Will Supercizer 5 affect the air content?
- A:** At the recommended dosage, you should not see any significant changes to the entrained air content.
- Q:** Will Supercizer 5 affect the color?
- A:** Supercizer 5 will not discolor your concrete. It has been shown to enhance the appearance of colored concrete mixes.
- Q:** Will Supercizer 5 affect the set time?
- A:** Supercizer 5 does not contain a retarder or accelerator, and therefore will not have any impact on your concrete's set time.

COMPATIBILITY

Supercizer 5 is compatible with most concrete and cement admixtures. When using more than one admixture, each product should be dispensed separately. Supercizer 5 does not contain calcium chloride, nitrates, or other potentially corrosive materials. Store in a dry location, protected from breakage, deterioration, and contamination. Supercizer 5 is not subject to damage from freezing temperatures.

WARRANTY

The information and recommendations in this publication are, to the best of our knowledge, reliable. Suggestions made concerning uses or applications are only the opinion of Fritz-Pak Corporation and users should make their own tests to determine the suitability of these products for their own particular purposes. Because of numerous factors affecting results, Fritz-Pak Corporation makes no warranty of any kind, expressed or implied, including those of merchantability and fitness for purpose. Statements herein, therefore, should not be construed as representations or warranties. The responsibility of Fritz-Pak Corporation for claims arising out of breach of warranty, negligence, strict liability, or otherwise are limited to the purchase price of the materials.

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