

Supercizer 7

Premium Superplasticizer

Fritz-Pak Supercizer 7 is a dry powdered admixture, packaged in a ready-to-use, **water-soluble bag**. This superplasticizer is uniquely formulated to provide maximum water reduction for stronger concrete. When used as a high-range water reducer, Supercizer 7 will reduce water requirements up to 40%, increase concrete compressive strength at all ages, reduce permeability, and increase durability. Supercizer 7 does not contain calcium chloride, nitrates, nitrites, or other potentially corrosive materials.



No 97140

MEETS STANDARDS

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

PACKAGING:

SIZE	2.5 lb. Bags
BAGS/CASE	18
CASES/PALLET	25

Also available in 50 lb. bags

ADVANTAGES

- 40% water reduction or 6 inch slump increase
- Reduced segregation in the mix
- Improved concrete workability
- Increased early & ultimate concrete strengths

INSTRUCTIONS

- Dose Supercizer 7 at 1 bag per yard of concrete, or at 0.5% by weight of cementitious materials, to increase the slump up to 6 inches or to achieve up to 40% 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 7 may be redosed if needed.

COMPATIBILITY

Supercizer 7 is compatible with most concrete and cement admixtures. When using more than one admixture, each product should be dispensed separately. Supercizer 7 does not contain calcium chloride, nitrates, or other potentially corrosive materials. Store in a dry location, protected from breakage, deterioration, and contamination. Supercizer 7 is not subject to damage from freezing temperatures.

FAQ

- Q:** Will Supercizer 7 change air content?
- A:** At the recommended dosage, you should not see any significant changes to the entrained air content.
- Q:** Will Supercizer 7 affect the color of decorative concrete?
- A:** Supercizer 7 will not discolor your concrete. It can improve color when added before the color powder is applied to the concrete.
- Q:** Will Supercizer 7 affect the concrete set time?
- A:** Yes. Supercizer 7 contains a retardant, making it a great product to use for summer projects or in concrete form work.

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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