

Plaster Supreme

Water-Retention Admixture

Plaster Supreme is a white, dry, powdered admixture packaged in a ready-to-use, **water-soluble bag**. It is intended for use in pool plasters, to create a smooth, easily-spread plaster that is less prone to cracking. This chemically active agent improves the water retention of cement-based plasters, grouts, and mortars. Plaster Supreme also contains pumping additives that make the plaster more workable and easier to trowel. Unlike clay-based additives, Plaster Supreme will not leave residues that can promote discoloration or increase plaster cracking.

MEETS STANDARDS:

There are no applicable standards for this product.

PACKAGING:

SIZE	10 oz. Bags
BAGS/CASE	40
CASES/PALLET	35

Also available in 50 lb. Bags.



No 98421

WHY CHOOSE PLASTER SUPREME?

- Reduced need for rewetting the plaster
- Reduced shrinkage cracks
- English & Spanish instructions
- Improved plaster workability



DOSAGE

WHEN BLENDING PLASTER AT THE JOB SITE

Use one 10-oz bag of Plaster Supreme for every four sacks of cement (94-lb sacks) in the mix.

WHEN USING PRE-BLENDED PLASTER

Add one 10-oz bag for every 1000 lbs of plaster.

IN THE MANUFACTURE OF DRY PLASTER BLENDS

Add at a rate of 0.166 lbs/100 lbs of cement or at the rate of 0.0604 lbs/100 lbs of total blend.

DIRECTIONS

1. Determine the amount of Plaster Supreme required. See Recommended Dosage Rate.
2. Prepare pool plaster mix using all ingredients, including water. Begin mechanical mixing before adding Plaster Supreme.
3. Remove the protective outer bag, place the inner water-soluble bag and contents in the plaster mix.
4. Continue mixing for at least 5 minutes for complete dispersion of the Plaster Supreme throughout the mix. Improper mixing can result in poor performance.

FREQUENTLY ASKED QUESTIONS

Q. What is the shelf life of Plaster Supreme?

A. If stored properly, about 3-6 years. If the material ever seems hard or caked, do not use it. It will not break up in the mix.

Q. How will Plaster Supreme affect my plaster?

A. It will improve workability, reduce cracks, and increase water retention to reduce evaporation.

Q. How does Plaster Supreme work?

A. Mainly, Plaster Supreme increases the level of entrained air in the plaster, making it easier to pump and spread. It also increases the plaster's ability to withstand cracking. Additionally the water retention agent will ensure that the water does not evaporate from the plaster, thus creating a better environment for curing.

Q. Does Plaster Supreme have any effect on plaster coloring?

A. No.

Q. Does Plaster Supreme affect the durability of plaster?

A. Yes. Plaster Supreme increases durability.

Q. Does Plaster Supreme have a water reducer in the formulation?

A. Yes, plaster made with Plaster Supreme will require slightly less water, thus creating a stronger cement paste within the plaster.

COMPATIBILITY & PRECAUTIONS

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

WARRANTY

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