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PLASTER SUPREME

WATER-RETENTION ADMIXTURE

Plaster Supreme is a white, dry, powdered admixture used 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.

ADVANTAGES

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

CERTIFICATIONS

There are no applicable standards for this product.

PACKAGING

ITEM NUMBER	WEIGHT	BAGS PER CASE	CASES PER PALLET
98421	10 ounces	40	35
98457	50 pounds	1	40

DOSAGE

When blending plaster at the job site, use one 10-oz bag of Plaster Supreme for every four sacks of cement (94-lbs sacks) in the mix.

When using pre-blended plaster, add one 10-oz bag for every 1000 lbs of plaster.

To manufacture 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 into the mixer.

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

QUESTIONS	ANSWERS
What is the shelf life of Plaster Supreme?	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.
How will Plaster Supreme affect my plaster?	It will improve workability, reduce cracks, and increase water retention to reduce evaporation in the plaster.
How does Plaster Supreme work?	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.
Does Plaster Supreme have any effect on plaster coloring?	No.
Does Plaster Supreme affect plaster durability?	Yes. Plaster Supreme increases durability.
Does Plaster Supreme have a water reducer in the formulation?	Yes, plaster made with Plaster Supreme will require slightly less water, thus creating a stronger cement paste within the plaster.

COMPATIBILITY AND STORAGE

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 freezing.

WARRANTY

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