
Trumix Pumping Aids

Pumping Aid / Pump Primer

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Description:

Trumix Pumping Aids / Pump Primer is a powder¹ mixture in a zipper bag ready for use in minutes. The Trumix Pumping Aids is a new generation of pumping aid / pump primer for pumping fresh concrete, mortar, or grout. It is economical, fast, and easy to prepare and use at the job site. Trumix Pumping Aids eases the hydraulic pressure of pumps and pipes and optimizes the pump capacity of concrete, mortar, and grout mixes.

Applications:

Trumix Pumping Aids will:

- Ease the pumping of varieties of concrete, mortar, and grout.
- Save diesel fuel usage by reducing the friction between pumped concrete and equipment during priming.

Advantages:

- Clean and easy preparation of the primer
- Fast preparation. Take only two to three minutes mixing/stirring and waiting time for the chemical to hydrate is between 5 to 30 minutes
- Available in zipper bags.
- Optimizes the pump capacity
- Reduces the risk of clogging in the pump lines.

Physical Properties:

Color: White to Light yellow
Bulk Density; lb/ft³ [gr/cm³] 19-38 [0.3 – 0.6]

¹ Trumix Pumping Aids may contain a mixture of chemicals and/or with chemicals in a small water soluble bag inside the zipper bag. Pour all contents in zipper bag into a five gallon bucket of water then mix / stir immediately for 2-3 minutes. Let the mixture hydrate for 5 to 30 minutes. Make sure to use potable water with pH of 7 to 8.

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Dosage Rate and Preparation:

Unzip the bag and pour all contents of the Trumix Pumping Aids bag into a five-gallon bucket of potable water. Mix for 2-3 minutes until all powder has been diluted uniformly and let it sit for 5 to 30 minutes. Longer hydration time is recommended. Typical use of Trumix Pumping Aids is between 4 to 6 bags for each pump. Note: as any pump priming material, the first few gallons of product will contain higher concentrations of Trumix Pumping Aids and should be discarded. Make sure to use potable water with pH of 7 to 8.

Packaging:

Trumix Pumping Aids is available in square bucket. Each square bucket contains 70 zipper bags. Each wooden pallet contains 48 buckets.

Storage:

Store Pump Primer/Pumping Aids in a sealed bucket and place in a dry and cool place for storage. Do not expose to direct sunlight, high moisture conditions, or contaminants.