

TD.490 – TECHNICAL DATA: Powdered Accelerator

Revised: 12/27/19

Product Name: Powdered Accelerator

Product Class: Dry cement-based product

Description:

A highly concentrated, cement based and cement compatible powdered accelerator for cementitious polymer modified overlays. Recommended use is 8 to 24 ounces per bag of TEXTURE-PAVE™, THIN-FINISH™ or MICRO-FINISH™.

Set time will vary depending on: ambient temperature, surface temperature, humidity, material color, and water temperature. User should experiment with powdered accelerator prior to use to determine exact increased set time.

Powdered accelerator is not recommended for exterior use in direct sunlight when the ambient temperature is above 70° F.

Use Applications:

- For increasing the set time of THIN-FINISH™, TEXTURE-PAVE™ or MICRO-FINISH™.

Key Features:

- Accelerates the cure time without the effects of calcium chloride-based accelerators.
- Will not cause matrix deterioration of typical calcium chloride accelerators.

Product Properties:

- Appearance: Fine White Powder
- Smell: N/A
- Nonvolatile Content %: N/A
- GT Temperature: N/A
- Flammability: N/A
- Weight Per stock container: 45 lbs.
- Application temperature: 40° to 80° F
- Cured: N/A

Available Packaging:

- Stock: 45 lb. pails
- Special Order: Inquire

Suggested Storage:

- Keep Dry
- Shelf Life: 1 year

DOT Classification: Mortar, Not Regulated, Non-Hazardous, Class 50