

Surfacing Technology

Technical documentation

ST Dry Accelerant

Description:

ST Dry Accelerant is a white powder set accelerator admixture for specific ST dry material products. Specifically, ST Scratch, ST Texture, and ST Broom. Not recommended for use with ST High Build. ST Dry Accelerant does not contribute to efflorescence or change the color of integrally colored ST surfaces.

ST Dry Accelerant will greatly shorten the set time of properly blended ST material.

ST Dry Accelerant is not an "antifreeze", and therefore will not appreciably lower the freezing point of the ST material. It will, however, raise the temperature of the ST Liquid Stone and water mixture. Which will provide the specified acceleration. Use no other admixtures with this product.

Uses:

Use St Dry Accelerant whenever a need to speed up the set time of ST products is needed. Use caution until familiar with the set properties of ST Dry Accelerant.

Colder exterior slab installations can be warmed with a propane torch or tented and forced air heat used.

Surfacing Technology recommends using ST Dry Accelerant in Scratch Coat applications, deeper spalling repair applications, and anywhere shortened set time is needed to move a project along.

ST Dry Accelerant does not take the place of common sense construction practices and standard colder weather precautions.

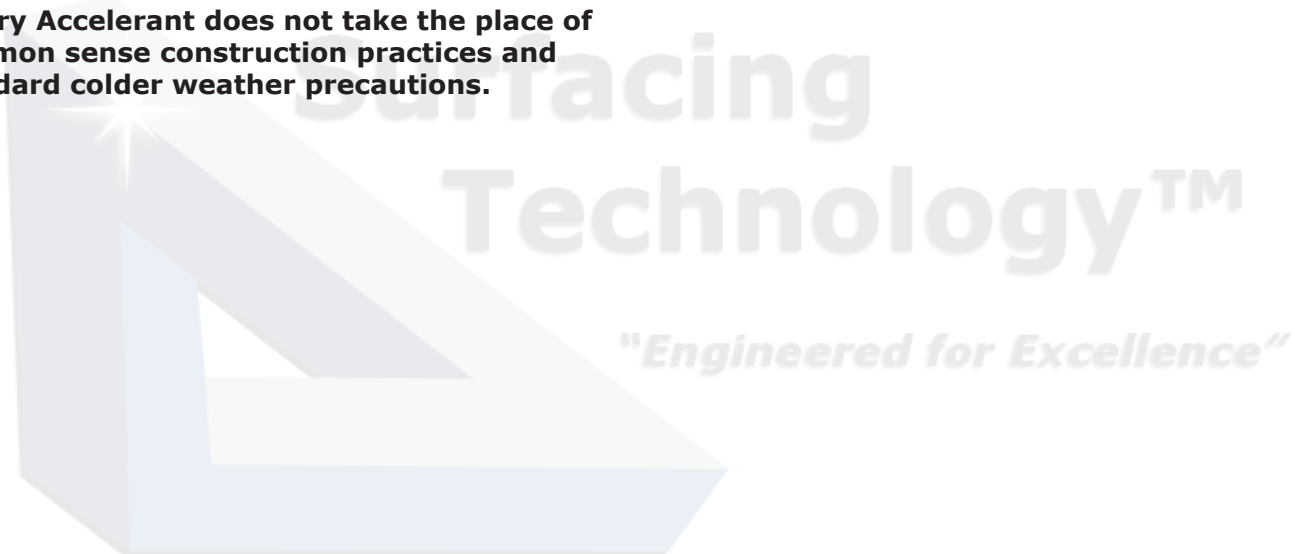
Mixing:

ST Dry Accelerant powder is added to the recommended ST Liquid Stone and water mixture prior to the addition of the specified ST dry material. ST Dry Accelerant powder should be completely dissolved prior to adding dry materials. Do not attempt to mix ST Dry Accelerant with the dry materials unless the ST Dry Accelerant has been dissolved first.

Mixing recommended measurements are:

For colder exterior projects, after heating the slab up to the recommended 40 °F, begin with 1/3 of a cup of ST Dry Accelerant. Never exceed more than 1 cup of ST Dry Accelerant per 50lb bag of dry material.

For interior application that need to be accelerated, begin with 1/3 of a cup of ST Dry Accelerant.



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Storage:

Store material in an interior cool, dry place. Shelf life is one year in original, unopened container.



Caution:

Avoid contact with skin. Protective clothing is recommended. Contact areas should be thoroughly washed with warm soapy water. Avoid contact with eyes. Protective goggles are recommended in case of splashing. Flush eyes with water if contact occurs. Avoid ingestion of material. If ingestion occurs, contact a poison control center or a physician.

Technical Support:

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