

## TECHNICAL INFORMATION

A liquid additive that accelerates cold weather masonry work



*Austin Winter Add-Mix* is a liquid, formulated to accelerate the setting rate of mortar and Portland cement, increase its strength and enhance its workability.

It may be used in mortar to lay brick, block and glass block.

Austin Winter Add-Mix has no effect on straight lime mortars and should not be used with oxychloride stuccos.

### Uses

Austin Winter Add-Mix is recommended for use during cool and cold weather to minimize freezing of mortar and concrete mixes. However, its use should not be limited to temperatures between 20°F and 45°F, as its use will add strength and improve workability in temperatures below 70°F.

### Benefits

- 1 Accelerates setting time and increases strength
- 2 No efflorescence when added to brick mortar. Tests show in many cases Austin Winter Add-Mix will reduce the efflorescent effect.
- 3 Improves workability of mortar and Portland cement
- 4 Meets the requirements of ASTM C-494 and ASTM D 98-80
- 5 Austin Winter Add-Mix eliminates cold weather delays

### How it's USED

Austin Winter Add-Mix may be added to warm water gauging in the proportions shown below. Recommended mix should be made based on the expected temperatures for the 24 hr. period following the job completion.

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25°F—1 gallon to 15 gallons of water

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20°F—1 gallon to 10 gallons of water

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15°F—1 gallon to 7 gallons of water

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Add 1 quart additional per each bag of lime in the mix.

**DO NOT ADD EXTRA SAND** to the mix.

### Other Instructions

At temperatures less than 32°F, good construction practices should be followed. These include heating the water and protecting all raw materials and equipment. Completed jobs should be protected for a minimum of 24 hours.

Product Safety data available on request

**Limited Warranty...** J. P. Austin Associates, Inc. warrants that at time and place of shipment, material will conform to our published specifications and will be of good quality.

**Disclaimer** The information contained herein is for illustrative purposes only and to our belief, is accurate. However since we have no control over its use, we cannot guarantee results or assume any liability for the use of said information. We recommend that the product be tested for use in a specific application. Responsibility remains with the architect, engineer, contractor and owner for the proper use and application of the product.



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