



PRICE RESEARCH, LTD.
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PRODUCT DATA

PRICE FAS-SET-Y

Non-corrosive, Non-chloride Concrete and Mortar Accelerating Admixture

PRODUCT NAME: PRICE FAS-SET-Y (Non-corrosive, Non chloride Concrete and Mortar Accelerating Admixture)

MANUFACTURER: PRICE RESEARCH, LTD.
3511 Stadium Drive
Kansas City, MO 64129
Phone: (816) 924-5955

PRODUCT DESCRIPTION:

PRICE FAS-SET-Y is a non-corrosive, non chloride set accelerator for concrete and mortar. PRICE FAS-SET-Y is an aqueous solution of organic and inorganic compounds that create a fast heat development of the mortar that protects it from freezing during it's use at low temperatures. FAS-SET-Y quickens the hydration of cement thus shortening the setting time and development of high early strength.

Use:

FAS-SET-Y is formulated for use in cold weather. Use FAS-SET-Y when ever the setting time needs to be reduced, requiring early strength and improved workability of mortar or stucco. Use FAS-SET-Y to avoid the corrosive effect of calcium chloride admixtures. FAS-SET-Y is not intended to prevent mortar from freezing. FAS-SET-Y will reduce setting time. However, cold weather masonry construction procedures must be followed.

Advantages:

1. Non-corrosive and non-chloride.
2. Speeds setting times one to three hours.
3. Protects from freezing during early mortar life.
4. Produces high early strength.
5. Work progresses faster due to improved workability and faster setting time.
6. Helps production in mortar segregation.
7. Provides protection for reinforcing rods, ties and imbedded steel.

Limitations:

FAS-SET-Y should not come in contact or mixed with other additives prior to adding to mortar.

APPLICATION: TEST FIRST

1. Add FAS-SET-Y to water and aggregate.
2. FAS-SET-Y may be added on and/or in water or into the complete mix.
3. Do not add to dry cement.
4. Do not mix with other additives before the addition of FAS-SET-Y to mortar or stucco.

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5. Pre-testing is recommended. Test the actual material on each job to arrive at dosage required.
6. For Portland Cement (per bag): add 16 to 32 fl.oz.
For Masonry Cement (per bag): add 10 to 25 fl.oz.

Following dosage chart is a guideline. Actual dosage will be determined by job conditions material used and temperature.

Recommended Use Chart for FAS-SET-Y (per bag)		
<u>TEMPERATURE</u>	<u>For Portland Cement</u>	<u>For Masonry Cement (N)</u>
+50°F	18 fl.oz.	10 fl.oz.
40-50°F	26 fl.oz.	13 fl.oz.
30-40°F	36 fl.oz.	18 fl.oz.
20°F	50 fl.oz.	25 fl.oz.

- A. FAS-SET-Y weight per gallon - 11.0 lbs.
- B. FAS-SET-Y will freeze at -5°F. This will not harm material. Thaw completely, mix and use again.
- C. FAS-SET-Y will reduce water requirements 4% to 8%.

PACKAGING:

PRICE FAS-SET-Y is available in a 55 Gallon drum and 5 Gallon pail.

AVAILABILITY AND COST:

Please contact Price Research, Ltd.
Phone: (816) 924-5955

LIMITED WARRANTY:

Price Research, Ltd. has no control over the storage, handling or use of this product, thus the guarantee is limited to the purchase price of the defective material only.

TECHNICAL SERVICE:

Call Price Research, Ltd. at (816) 924-5955 and ask for Technical Service.