

Admix tard B

ADMIXTURES & CONCRETE
RELATED PRODUCTS

RETARDING ADMIXTURE

PRODUCT

Admix tard B is a retarding admixture based on natural polysaccharide chemically modified. Its dispersing action on the finer elements of concrete is particularly high.

Admix tard B allows the retention of the original slump over time in addition to a secondary effect of a plasticizer.

Admix tard B is used in hot weather conditions where the slump retention over time is required for transportation.

An improvement of the density of concrete, and a reduction in capillary absorption will be noticed, in addition to the increase of mechanical properties after 28 days.

SCOPE OF USE

Admix tard B is recommended for all types of cements, in the following areas:

- General reinforced concrete
- Ready to use and pumped concrete
- Heavy prefabrication
- Prestressed concrete

CHARACTERISTICS

Appearance	Liquid
Color	Yellowish
Specific gravity	1.100 ± 0.04

APPLICABLE STANDARD

Applicable standard: ASTM C 494 Type B

INSTRUCTIONS FOR USE

Admix tard B is totally miscible in water.

It should be dispensed directly into the mixing water. The quantity of water is determined as a function of the plasticity desired.

DOSAGE RATES

0.1 to 0.6 liters per 100 kg of cement

The maximum efficiency of Admix tard B will be determined after trial mixes.

PACKAGING

Admix tard B is supplied in:

Bulk

200 and 25 lit. drums

STORAGE

Admix tard B can be stored up to 1 year from manufacturing date under cover, out of direct sunlight and protected from extreme temperatures.

HEALTH & SAFETY

In case of frost, the product recovers its properties after progressive thawing and homogenizing by agitation. In case of contact with skin or eyes, rinse thoroughly with water. If irritation persists, seek medical attention. If swallowed, do not induce vomiting and seek medical attention.

QUALITY STATEMENT

All our products are manufactured to comply with our internal QA/QC program and quality management system to ensure consistency and quality.

DISCLAIMER

While the company guarantees its products against defective materials, the use and application of these products are made without guarantee since the conditions of their application are beyond its control. It is recommended to verify with the company that the product is suitable for the intended use, and that this Data Sheet version is the latest one. The company may modify it without prior notice. Technical characteristics are listed for guidance only. For more information, please contact the company's office in your location.

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