

BLOCKTITE MORTAR ADMIXTURE

INTEGRAL WATER REPELLENT ADMIXTURE FOR MORTAR



DESCRIPTION

BLOCKTITE MORTAR ADMIXTURE is a ready to use liquid mortar admixture that will effectively prevent moisture from entering masonry structures. To ensure durability and long lasting beauty, use **BLOCKTITE MORTAR ADMIXTURE** in conjunction with **EUCON BLOCKTITE** integral water repellent admixture. **BLOCKTITE MORTAR ADMIXTURE** will reduce secondary efflorescence in mortar which will help maintain color integrity.

PRIMARY APPLICATIONS

- Masonry mortar

FEATURES/BENEFITS

- Water repellency
- Improved durability
- Reduced secondary efflorescence
- Inhibits growth of mold and mildew
- Improved color integrity

TECHNICAL INFORMATION

Physical Properties

Specific Gravity 1.02

Freeze Point 20°F (-6.7°C)

Color White emulsion

Appearance: **BLOCKTITE MORTAR ADMIXTURE** is a white, free flowing liquid which when added to mortar does not alter the color.

PACKAGING

BLOCKTITE MORTAR ADMIXTURE is available in cases of 12 (32 oz [0.9 L]) bottles.

SHELF LIFE

1 year in original, unopened container.

DOSAGE RATES

BLOCKTITE MORTAR ADMIXTURE should be dosed at 32 oz (1.0 L) per 94 lbs (42.6 kg) of portland cement and 16 oz (0.5 L) for each bag of hydrated lime, masonry cement or mortar cement. For pre-blended bags of portland cement and lime, add approximately 16 oz (0.5 L) per bag. For pre-blended bulk mortar, add 10 oz (0.5 L) for every 3 ft³ of mortar produced.

DIRECTIONS FOR USE

BLOCKTITE MORTAR ADMIXTURE is compatible with all Euclid Chemical manufactured concrete product admixtures and should be added to approximately 75% of the mix water before sand or cement are added. Add additional water to achieve desired consistency and mix for 5 minutes.

PRECAUTIONS/LIMITATIONS

- DO NOT ALLOW **BLOCKTITE MORTAR ADMIXTURE** to freeze. Once frozen, it becomes ineffective.
- Shake well before using.
- Consult your Euclid Chemical representative for assistance with trial batches.
- **BLOCKTITE MORTAR ADMIXTURE** can effectively add water repellency when adhering to industry recommendations for creating concave mortar joints through proper joint tooling.
- In all cases, consult the Material Safety Data Sheet before use.

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An **RPM** Company



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