

## Airtite® MTA

### *Masonry Coating and Sealant*

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#### Uses

Airtite® MTA is a pre-mixed coating for use on stoppings, overcasts and other ventilation controls.

#### Advantages

- **Fast** – Ready to use straight from the pail or plastic bag.
- **Economical** – One 3-1/2 gallon pail covers approximately 42 ft<sup>2</sup> at 1/8" thick. One 25 lb plastic bag covers approximately 23 ft<sup>2</sup> at 1/8" thick.
- **Strong** – Only 1/8" needed to pass MSHA flexural strength and flame spread tests.
- **Reusable** – Unused portion of material can be stored for later use when the pail is resealed.
- **Convenient** – Ready-to-use material is ideal for everyday ventilation control work and patching controls in remote areas.

#### Description

Airtite® MTA pre-mixed coating is a fiber-reinforced, trowel-grade mine sealant. The fiber reinforcement contains no fiberglass. Its characteristics allow the material to be used over the entire surface of stoppings and overcasts while enabling small- to medium-sized voids and gaps around the perimeter to easily be filled. The product is best applied with a gloved hand or a trowel and stays in a workable state as long as it is handled.

#### Instructions for Use

1. Build the dry-stacked ventilation control.
2. Open a pail or bag of Airtite® MTA mine sealant.
3. Apply the Airtite® MTA material to the clean blocks using a gloved hand or a trowel.
4. Fill in small- to medium-sized voids and gaps as needed.
5. Work the coating across the blocks and onto the roof and ribs to form a good seal and bond. Be sure to apply the material slightly heavier along the perimeter where the blocks meet the strata.
6. Clean tools with water and reseal any remaining Airtite® MTA material in the pail for later use.

#### Packaging

Available in 3-1/2 gallon pails, 36 pails per stretch-wrapped pallet; or 25 lb plastic bags, 54 bags per stretch-wrapped pallet.

#### Shelf Life

One year when stored in cool, dry conditions. Protect from freeze-thaw cycles.

Consult your local Minova representative for additional application information.



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