

Gemcoat™ Mold-Resistant Coating Additive

Water-based and solvent-based additive for Gemcoat™ sealers to inhibit growth due to moisture.

DESCRIPTION

An anti-microbial agent for use with Gemcoat™ concrete sealers to help inhibit the growth of bacteria, mold and mildew when applied to concrete masonry.

PRODUCT HIGHLIGHTS

- Water-based and solvent-based formulas
- Easy to mix
- Helps to inhibit growth of bacteria, mold and mildew

APPLICATIONS

- Gemcoat™ Mold-Resistant (Waterbased) coating additive to be mixed into Gemcoat WB™ sealer
- Gemcoat™ Mold-Resistant (Solvent-based) additive to be mixed with Gemcoat™ sealer

MIXING PREPARATION

1. Stir Gemcoat™ sealer before adding Gemcoat™ Mold-Resistant additive.
2. Continue stirring while adding additive.

SUBSTRATES*

Concrete
Block
Natural stone
Sand stone
Brick

PACKAGING

- 5 fl./oz. glass container (solvent-based)
- 5 fl./oz. plastic container (water-based)

COLOR

- Clear

YIELD

- 5 fl./oz. per 5 gallons of Gemcoat™ sealers

STORAGE

- Store in clean, unopened containers in a dry area
- (Water-based) Protect from freezing
- (Solvent-based) Keep away from excessive heat, open flames, or sparks

SHELF LIFE

12 months when properly stored

VOC CONTENT

(Water-based) 1.75 lbs/gal (209 g/L)
(minus exempt)
(Solvent-based) 2.73 lbs/gal (327 g/L)
(minus exempt)

LIMITED WARRANTY NOTICE

The owner's exclusive remedy against YBP shall be payment by YBP of the cost of replacement materials to re-treat specific areas that defective product has been applied, YBP shall have no liability for any labor costs, for any damage to the components of the building or any contents of the building, nor for consequential or incidental damages including but not limited to lost profits, sales, or revenues, loss of use of the building, costs of any substitute building, facilities, or services, or injury to person or other property. This limited warranty and the remedies provided in this limited warranty are exclusive and are given in lieu of any other warranty, express or implied warranty of merchantability or fitness for a particular purpose. There are no warranties that extend beyond the description in this limited warranty.

APPLICATION

1. Wear protective gloves, clothing and face/eye protection when handling product.

2. 1 fl/oz of Gemcoat™ Mold-Resistant (Water-based) additive to be mixed well with 1 gal Gemcoat WB™ sealer.

OR

1 fl/oz of Gemcoat™ Mold-Resistant (Solvent-based) additive to be mixed well with 1 gal Gemcoat™ sealer.

3. Continue with proper Gemcoat™ sealer application as directed by manufacturer.

CLEAN UP

- Dispose of container in accordance with government regulations

- For any unintentional spills:

- Use soapy water to clean Gemcoat™ Mold-Resistant (water-based) additive

- Use lacquer thinner or acetone to clean Gemcoat™ Mold-Resistant (solvent-based) additive

HEALTH | SAFETY | ENVIRONMENTAL

Flammable material (solvent-based).

Read, understand and follow all Safety Data Sheets and product label information for this product prior to use. The SDS can be obtained by visiting www.yorkbuilding.com or by calling 800.673.2408.

For medical emergencies only, call Chem-tel 800.255.3924.

FOR BEST PERFORMANCE

- Shake well before using

-Protect any surface not intended to be touched by Gemcoat™ Mold-Resistant with a drop cloth to help with easy clean up

- Do not dilute

-Measure correct amount of additive to add to sealer for best intended results

-Proper application is the responsibility of the user

- Make certain the most current versions of product data sheets and SDS are being used

TECHNICAL DATA COMPOSITION

Silver ion blend.

TYPICAL PROPERTIES

Property	Value
Solids and active ingredients, % by weight	19.7 (water-based) 23.18 (solvent-based)
VOC content, lbs/gal (g/L)	1.75 lb/gal (209 g/L) minus exempt (water-based) 2.73 lb/gal (327 g/L) minus exempt (solvent-based)
Specific gravity, kg/L	1.01602 (water-based) 0.97554 (solvent-based)
Density, lbs/gal	8.46 (water-based) 8.13 (solvent-based)
Penetration, in (mm) average depth, depending upon substrate	N/A

*Test results are averages obtained under laboratory conditions. Reasonable variations can be expected.

TEST DATA

Property	Results	Test Method
Flash point, °F (°C)	212 (100)	
Water-based	0 (-18)	ASTM D 3278
Solvent-based		

