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# Fiberlock

TECHNOLOGIES

Professional Products  
Professional Results



95S1

ENCAPSULANT MATERIALS  
AS TO FIRE RESISTANCE  
FOR USE WITH CLASSIFIED FIRE RESISTANCE  
TYPES RG, AND 106 CEMENTITIOUS MIXTURES CLASSIFIED FOR  
W. R. GRACE & CO.— CONSTRUCTION PRODUCTS DIVISION AND AT  
AN APPLICATION RATE OF 500 SQ. FT./GAL. ABILITY OF THIS MATERIAL TO ACT AS A  
SEALANT HAS NOT BEEN INVESTIGATED. SEE UL FIRE RESISTANCE DIRECTORY 95S1  
Fiberset PM Clear 7475 or Fiberset PM White 7470 are post removal encapsulant materials for  
use with Classified Types RG, and 106 cementitious mixtures manufactured by W. R. Grace &  
Co.— Construction Products Division, applied at an application rate of not less than 500 sq ft/  
gal to beams, columns, joists, roof-ceiling assemblies consisting of all fluted galvanized steel  
roof deck and floor-ceiling assemblies consisting of all fluted or cellular steel floor and form  
units or cellular/fluted blends provided that the underside of the units receives a coat of Type  
SK-3 prior to the application of the cementitious mixture. The ability of these materials to act  
as a sealant has not been investigated.

Fiberset PM is a pre-mixed “lockdown” sealing treatment for microscopic residual fibers present after the removal of Asbestos Containing Material (ACM). Available in white, blue or clear, Fiberset PM is a ready-to-use, Class A fire rated coating that provides a flexible barrier over residual fibers to ensure final air clearance. Fiberset PM is UL® classified for use as a primer for fireproofing replacement materials under the “Encapsulant Materials” section of the UL directory, and is compatible with leading brands of flooring adhesives. Fiberset PM is a water based coating that employs advanced 100% acrylic resin technology to extend the life expectancy of airless spray equipment.

PULL DOWN BY MISTING - Misting the contaminated air is an effective technique prior to post-removal air monitoring. To pull down free-floating asbestos fibers effectively, stand in the center of the room and hold the spray gun as close to the ceiling as possible. A mist should be sprayed parallel to the ceiling in every direction or in a circle. Apply one coat to the polyethylene sheeting on the walls and floor prior to dismantling containment.

#### COVERAGE

Lockdown: Not less than 500 sq. ft. per gallon.

#### DRYING TIME @ 70°F 50% R.H

To Touch: 1-2 hours  
To Recoat: 1-2 hours

#### SURFACE PREPARATION

Warning! If you scrape, sand, or remove old paint from any surface, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to [www.epa.gov/lead](http://www.epa.gov/lead).

#### CLEANUP

Tools and drippings should be cleaned with warm soapy water before coating dries. Follow equipment manufacturer’s directions to clean spray equipment. Dispose of waste according to all existing local, state and federal regulations.

#### PRECAUTIONS

Store in a dry place at temperatures between 40°F (4.5°C) and 90°F (32°C). Approved respirators must be used to prevent inhalation of asbestos fibers that may be present in the air. Protective clothing should be worn.

#### APPLICATION TOOLS

Apply Fiberset PM with airless spray equipment. Use the settings below when applying Fiberset PM:

Spray: .015-.021 tip @ 1700-3000 P.S.I

#### PRODUCT APPLICATION

Stir Fiberset PM thoroughly to achieve a uniform consistency. Fiberset PM is pre-mixed; water-addition is not necessary. Minimum application temperature: 45°F.

LOCKDOWN - Sealing microscopic residual fibers after asbestos removal is mandatory on every project. Prior to post-removal air monitoring, apply one coat to all exposed surfaces. Fiberset PM has been accepted as part of a UL Classified Fireproofing System for use with Retro-Guard® manufactured by W.R. Grace. Coverage should not be less than 500 sq. ft. per gallon on smooth surfaces.

# FIBERSET P M

## POST-REMOVAL SURFACE SEALANT

### Lock Down Residual Asbestos Fibers after Removal of ACM

- UL classified
- Class A fire rated

- Ideal for use as a pulldown
- Compatible with many floor adhesives

NET CONTENTS: 5 Gallons

For Professional Use Only

Asbestos Abatement Products

#### CAS. No.:

7732-18-5  
13463-67-7  
57-55-6

Not available\*  
Not available\*

\*Contents partially unknown

#### CHEMICAL INGREDIENTS:

Water  
Titanium dioxide  
Propylene glycol  
Proprietary defoamer  
Acrylic resin solids

Calculated VOC: 52 g/l

WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

#### CAUTION!

KEEP OUT OF REACH OF CHILDREN.

Do not take internally.

Close container after each use.

Keep from freezing

Store between 40°F (4.5°C) and 90°F (32°C)

24 hour Emergency “CHEM-TEL” - 1-800-255-3924

#### WARNING:



Hazard Statements:

Harmful if inhaled.

Causes serious eye irritation.

May cause an allergic skin reaction.

May cause cancer.

#### Precautionary Statements:

**Prevention:** Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protection (eye protection, gloves) during application. When grinding/sanding dry films, wear respiratory protection.

**Response:** If on skin, wash with plenty of soap and water. If in eyes, rinse cautiously for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If inhaled, remove victim to fresh air. If exposed or concerned, get medical advice.

**Storage:** Keep closures tight and containers upright to prevent leakage. KEEP FROM FREEZING. Product is non-combustible.

**Disposal:** The coating and any contaminated diking material should be thoroughly air dried and collected into drums. The drums should be sealed and labeled and land-filled or incinerated according to local, regional and national regulations.

**Emergency Tel. No.:** CHEMTEL: (U.S.): 1-800-255-3924  
(Outside the U.S.): 813-248-0585

For Technical Information call 800.342.3755

These suggestions and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use of this product are beyond our control. Neither ICP Construction, Inc., nor its agents shall be responsible for the use of this product or any procedures or apparatus mentioned. We recommend that the prospective user determine the suitability of Fiberset PM, for each specific project and for the health and safety of personnel working in the area.

For additional information check Safety Data Sheet (SDS) or Product Data Sheet (PDS) available online at [www.fiberlock.com](http://www.fiberlock.com).

Fiberset PM, the Fiberset PM Logo and other marks on this label are trademarks of ICP Construction, Inc.

## 7470-5 White



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