

# ABC<sup>®</sup> FiberSpray

## Asbestos Encapsulant/Sealant



### Product Description

**6410-White**

ABC FiberSpray is a convenient means for applying Fiberlock Technologies' time proven ABC Asbestos Binding Compound asbestos encapsulant. ABC FiberSpray dispenses encapsulant from a unique 8 ounce "airless-spray" can. This CFC-free "airless-spray" technology minimizes asbestos fiber release, and permits application of encapsulant in any position, even upside down (ideal for use inside glove bags). The ABC encapsulant inside each can was found to meet U.S. Environmental Protection Agency (EPA) test requirements performed at Battelle Laboratories Under Government Contract# 68-03-2552-T2005. Encapsulation of small, hard-to-access areas can be accomplished quickly and easily, without the need for bulky spray equipment.

### Application Information

#### APPLICATION INFORMATION

**ENCAPSULATION:** Use ABC FiberSpray to effectively encapsulate small areas of asbestos containing material (ACM).

**GLOVEBAG USE:** Place ABC FiberSpray in the pouch within the glovebag. Apply ABC FiberSpray to seal the friable pipe insulation ends after the insulation has been removed. Use ABC FiberSpray to "lockdown" residual microscopic fibers to the substrate.

**BULK SAMPLE REPAIR:** Apply ABC FiberSpray to friable areas after bulk samples have been removed from the ACM or suspected ACM.

#### PREPARATION

Shake well before spraying. If nozzle orifice is clogged, remove the dried film from the cap or replace with an extra nozzle (provided upon request).

#### APPLICATION

Apply ABC FiberSpray by spraying the surface from a distance of 8 to 12 inches.

#### CLEAN UP

Clean the nozzle with warm soapy water before the coating dries.

#### PRECAUTIONS

Store in a dry place at temperatures between 40°F - 100°F

Approved respirators must be used to prevent inhalation of asbestos fibers that may be present in the air. Protective clothing should be worn. Tools and drippings should be cleaned immediately with clean, soapy water before the coating dries. Careful consideration should

be given to all Environmental Protection Agency (EPA), OSHA and state regulations in effect at the time of application of ABC FiberSpray. The EPA, through the Office of Pesticides and Toxic Substances has issued reports headed "Guidance for Controlling Friable Asbestos-Containing Materials in Buildings," EPA 560/5 85-024, June 1985, and "Managing Asbestos in Place, A Building Owner's Guide to Operations and Maintenance Programs for Asbestos Containing Materials," 20T-2003, July 1990, containing the proper data, cautions, and procedures for asbestos control. Copies are available from the Environmental Assistance Division, TS-799, TSCA Assistance Information Service, U.S. EPA, 401 M Street SW, Washington, DC 20460, (202) 554-1404. Keep from freezing. Do not store at temperatures above 100°F. 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 Fiberlock Technologies, Inc., nor our agents shall be responsible for the use or results of use of this product or any procedures or apparatus mentioned. We recommend that the prospective user determine the suitability

### Properties

#### Product Specifications

<b>Solids by Weight ± 2%:</b>	51.4%
<b>Solids by Volume ± 2%:</b>	44.0%
<b>Viscosity at 70°F:</b>	60-75 Krebs Units
<b>Specular Gloss:</b>	82° ± 5 @ 60°
<b>Flash Point:</b>	Non-combustible
<b>Shelf Life:</b>	36 Months Min. (Original Sealed Containers)
<b>Calculated VOC:</b>	64 grams/liter

ABC FiberSpray complies with the requirements for LEED<sup>®</sup> EQ Credit 4.2, low-emitting materials: paints and coatings.

#### Coverage

<b>Individual Can:</b>	35-40 ft <sup>2</sup> /can
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#### Drying Times (@ 70 - 77°F, 50% R.H.)

<b>To Touch:</b>	1-2 hours
<b>To Recoat:</b>	12-24 hours
<b>Minimum Application Temperature:</b>	50°F (10°C)

#### Available Package Sizes

<b>8 Ounce Cans, 12 Cans Per Case</b>	
<b>Weight Per Gallon ± 0.5 lbs:</b>	9.6 lbs/gal

#### Product Testing

<b>Fire Rating:</b>	ASTM E84 Class A
<b>Flame Spread:</b>	10
<b>Fuel Contribution:</b>	10
<b>Smoke Density:</b>	5
<b>Test Facility:</b>	Southwest Research Institute



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## Application Information

of ABC FiberSpray for each specific project and for the health and safety of personnel working in the area.

### **CAUTION!**

KEEP OUT OF REACH OF CHILDREN

Wear Eye Protection When Spraying

Do not take internally. Keep from freezing

24 hour Emergency "Chem-Tel" 1.800.255.3924

**For Technical Information call 800.342.3755**

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