

# PRODUCT DATA

## A-B-C® FiberSpray

### DESCRIPTION

Product No.: 6410 off-white, 6422sp clear (when dry)

A-B-C FiberSpray is a convenient means for applying Fiberlock Technologies' time proven A-B-C Asbestos Binding Compound asbestos encapsulant. A-B-C FiberSpray dispenses encapsulant from a unique 7 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 (rendering it ideal for use inside glovebags). The A-B-C 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.

### PROPERTIES

- Solids by weight: 45 +/-2%
- Volatile: Water
- Average particle size: 0.2 microns
- Film Hardness: Excellent
- Film Flexibility: Excellent
- Impact Resistance: Excellent
- Water resistance of dry film: Excellent
- Bridging effectiveness: Excellent
- Bond Strength to concrete/steel: Excellent
- Coverage: 35 sq. ft./can (1 dry mil)
- Dry Time 1 - 2 hours
- Pressure: 75 psi
- Odor: Applied indoors, virtually odorless.
- Finish: moderate gloss
- Fire rating ASTM E84-81a: Class "A"  
(Southwest Research Institute)
  - Flame Spread: 10
  - Fuel Contribution: 10
  - Smoke Density: 5
- Packaged: 7 ounce cans, 12 cans per case

### APPLICATION INFORMATION

**ENCAPSULATION:** Use A-B-C FiberSpray to effectively encapsulate small areas of asbestos containing material (ACM).

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

**BULK SAMPLE REPAIR:** Apply A-B-C FiberSpray to friable ends after bulk samples have been removed from the ACM or suspected ACM.

(Over)



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# APPLICATION PROCEDURES FOR A-B-C FiberSpray Encapsulant

## PREPARATION

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

## APPLICATION

Apply A-B-C 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.

## SHIPPING AND STORAGE INFORMATION

Shelf Life: 2 years in sealed containers

Storage Temperature: Keep from freezing. Store at 40°F - 100°F in a cool dry place.

## **KEEP OUT OF REACH OF CHILDREN WEAR EYE PROTECTION WHEN SPRAYING A-B-C FIBERSPRAY**

Cautions: 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 A-B-C 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 of A-B-C FiberSpray for each specific project and for the health and safety of personnel working in the area.