

Scan this QR code with your smartphone for:

- Product Data Sheet and SDS
- Non-English Product Information
- Additional Product Information



Lag-Kote II is a thick bridging encapsulant/sealant specifically formulated for application over interior friable Asbestos Containing Material (ACM). It is ideally suited to encapsulate interior pipe lagging, boiler jackets, breeching and other components of heating and ventilation systems. Its thick body minimizes dripping, cleanup and product waste while providing a smooth, washable, aesthetically superior finish that will provide years of protection. In addition to lagging, Lag-Kote II is a flexible coating that can be applied over galvanized metal, wood, masonry or other sound surfaces to prevent the release of harmful asbestos fibers.

#### 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).

#### SURFACE REPAIRS & CLEANING

Lagging that is torn, ruptured or delaminated should be repaired with:

1. Patching Cement: Mix cement with water and cap all exposed ends and voids.
2. Lag-Kloth Water-Activated Repair Cloth: Lag-Kloth should be dipped in water and applied to the asbestos containing material.

Upon completion of repairs, prepare the surface for the application of Lag-Kote II. Thoroughly remove all dust and dirt that has accumulated on lagging or covering, use a vacuum with a HEPA filter specifically designed to capture hazardous dust and waste or wipe surfaces with a damp cloth. Do not air clean surfaces; this could increase asbestos exposure.

#### APPLICATION TOOLS

Apply Lag-Kote II with brush, roller or airless spray equipment.

- Brush: Synthetic, nylon or polyester bristle
- Roller: Synthetic fiber 3/8" nap or longer
- Spray: .017 to .021 tip @ 2200-2700 P.S.I.

#### MIXING

Lag-Kote II may be diluted by adding up to 8 oz. of water per gallon. Prior to application, stir Lag-Kote II thoroughly to achieve a uniform consistency. Lag Kote II can be tinted to pastel colors.

#### PRODUCT APPLICATION

Select a brush, roller or painter's mitt for convenient application to the ACM. Apply 1-2 coats of Lag-Kote II to the desired film thickness. Minimum film thickness may vary with desired results and type of application.

#### COVERAGE

- Smooth Surfaces: 125-175 ft<sup>2</sup>/gal.
- Porous Surfaces: 75-100 ft<sup>2</sup>/gal.

#### DRYING TIME @ 70°F 50% R.H.

- To Touch: 1-2 hours
- Recoat: 8-16 hours

#### 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). Do not apply at temperatures below 50°F. When applying with a sprayer, wear a NIOSH approved respirator with any R, P,N or HE filter. Approved respirators must be used to prevent inhalation of asbestos fibers that may be present in the air. Protective clothing should be worn.

Asbestos abatement activities must be performed in accordance with all applicable regulations including EPA, OSHA, Federal, State and Local. For more information always contact the appropriate agencies prior to beginning any abatement project.

# Fiberlock

TECHNOLOGIES

Professional Products  
Professional Results

# LAG KOTE II

## INTERIOR LAGGING ENCAPSULANT

### High Build Asbestos Bridging Encapsulant

- Ideal for use on interior pipe lagging, boiler jackets and breeching
- Smooth, washable finish
- Popcorn ceiling and interior transite

NET CONTENTS: 5 Gallons

For Professional Use Only

Asbestos Abatement Products



#### 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

#### CAS. No.:

- 7732-18-5
- 13463-67-7
- 1314-13-2
- 1317-65-3
- Not available\*
- \*Contents partially unknown

#### CHEMICAL INGREDIENTS:

- Water
- Titanium dioxide
- Zinc oxide
- Calcium carbonate
- Latex resin solids

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

Calculated VOC: 89 g/l

#### WARNING:



Harmful if inhaled.  
Causes serious eye irritation.  
May cause an allergic skin reaction.  
Suspected of causing cancer.

**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.

Fiberlock Technologies, Inc., 150 Dascomb Rd., Andover, MA 01810

Telephone: (800) 342-3755

Emergency Tel. No.: CHEM TEL: (U.S.): 1-800-255-3924

Fax: (978) 475-6205

(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 Fiberlock Technologies, 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 Lag-Kote II, 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).

Lag-Kote II, the Lag-Kote II Logo and other marks on this label are trademarks of Fiberlock Technologies, Inc.

## 6420-5 White



Manufactured For:  
Fiberlock Technologies, Inc.  
Andover, MA 01810  
(800) 342-3755  
[www.fiberlock.com](http://www.fiberlock.com)

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# Fiberlock

## TECHNOLOGIES



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NET CONTENTS: 2 Gallons

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Professional Products  
Professional Results

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Can cause mild skin irritation.  
Causes serious eye irritation.  
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# 6420-2 White

