

Scan this QR code with your smartphone for:

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Lag-Kote is a white, 100% acrylic, high solids encapsulant/sealant specifically formulated for application over a variety of Asbestos Containing Materials (ACM). Tested at Battelle Laboratories of Columbus, Ohio, under EPA Contract #08-03-2552-T2005, Lag-Kote was found to be acceptable as an asbestos encapsulant. Designed to encase spray-on fireproofing, asbestos-containing plasters and paints, transite, and asbestos-containing thermal insulation, Lag-Kote's viscous formulation minimizes dripping, cleanup and product waste. Lag-Kote provides a smooth, washable, aesthetically superior finish that will provide years of lasting protection. Lag-Kote has excellent resistance to alkalis and can be applied directly over galvanized metal, wood, masonry or other sound surfaces. UV inhibitors make Lag-Kote suitable for encasement of exterior transite siding and asbestos fortified paint systems. Lag-Kote is water based.

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.

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. 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 with brush, roller or airless spray equipment.

Brush: Synthetic, nylon or polyester bristle
 Roller: Synthetic fiber 3/8" nap or longer
 Spray: .015 to .019 tip @ 2200-2700 P.S.I.

MIXING

Lag-Kote may be diluted by adding up to 8 oz. of water per gallon. Prior to application, stir Lag-Kote thoroughly to achieve a uniform consistency. Lag Kote 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 to the desired film thickness. Minimum film thickness may vary with desired results and type of application. Generally, 2 liberal coats of Lag-Kote will be sufficient.

COVERAGE

Smooth Surfaces: 125-175 ft²/gal. (5 dry mils)
 Porous Surfaces: 75-100 ft²/gal. (5 dry mils)

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. 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

INTERIOR & EXTERIOR LAGGING ENCAPSULANT High Build Asbestos Bridging Encapsulant

- Ideal for use on thermal insulation
- Excellent resistance to alkalis
- UV and rust resistant
- EPA accepted encapsulant*

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: 162 g/l

WARNING:



Harmful if inhaled.
 Can cause mild skin irritation.
 Causes serious eye irritation.
 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.: CHEM TEL: (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 Lag Kote, 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.

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

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150 Dascomb Rd.
 Andover, MA 01810
 (800) 342-3755
www.fiberlock.com