

PRODUCT DATA

LAG-KWIK®

DESCRIPTION

Product No.: 6427 Pails

Lag-Kwik is a woven fabric impregnated with an inorganic adhesive, designed to repair and/or cover existing asbestos insulation on pipes, boilers and breeching. Lag-Kwik is the second component of the Lag-Kit System® for thermal insulation repair. The self-contained adhesive is water-activated for ease of application. The inorganic adhesive is non-flammable. Lag-Kwik measures four inches wide for convenient application over asbestos containing pipe insulation. Lag-Kwik is heat resistant for temperatures up to 1000°F.

PROPERTIES

- Composition: Glass fabric, inorganic adhesive
- Maximum intermittent service temperature: 600°F
- Color: White
- Fiber count: 18 X 14 per sq. in.
- Weight: 14.8 oz. per sq. yd.
- Thickness: .024 in.
- Breaking strength (lbs./in.):
Warp: 100
Fill: 45
- Coverage: 150 sq. ft. per pail
- Dry time:
Hot insulation: 2 - 4 hours
Cold insulation: 8 - 24 hours
- Shelf Life: @ 77°F, 36 months minimum, (in original factory sealed containers)
- Packaged: 4" x 150' rolls, 3 rolls/pail (150 ft²)

APPLICATION INFORMATION

Lag-Kwik is the second step in the Lag-Kit System for asbestos encapsulation and thermal insulation repair. After Lag-Kap® has been applied, cut Lag-Kwik to size, dip in water and apply to the insulation. Lag-Kwik will provide a long lasting, flexible membrane around insulation to prevent asbestos fibers from becoming airborne. Lag-Kwik will also enhance the integrity of dilapidated asbestos insulation. Lag-Kote® should be applied after the Lag-Kwik, to complete the Lag-Kit System for asbestos encapsulation.

(Over)



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APPLICATION PROCEDURES FOR LAG-KWIK WATER-ACTIVATED REPAIR CLOTH

PREPARATION

To prepare the surface for the application of Lag-Kwik, thoroughly remove all dust and dirt which has accumulated on the insulation, with an approved HEPA (High Efficiency Particulate Air) vacuum, or wipe surface with a damp cloth. To avoid increased asbestos exposure, do not air-clean surface. Heavy rust should be scraped or wire-brushed from all ferrous metal surfaces or hangers before vacuuming surrounding surfaces. Wetting exposed insulation with Penewet® (surfactant) will help suppress the release of asbestos fibers.

APPLICATION

Cut Lag-Kwik to appropriate length. Dip Lag-Kwik in water and smooth out excess water (DO NOT WRING OUT). Form Lag-Kwik to specific area by hand. Allow Lag-Kwik to dry before applying Lag-Kote. Prior to applying Lag-Kote, thoroughly remove all dust and dirt which may have accumulated on the surface with a wet cloth or HEPA vacuum.

CLEAN UP

Tools and drippings should be cleaned with soap and water before adhesive dries.

SHIPPING AND STORAGE INFORMATION

Shelf Life: Minimum 3 years in original factory sealed containers.

Storage: Store in a dry place.

Flash Point: None.

KEEP OUT OF REACH OF CHILDREN FOR PROFESSIONAL USE ONLY

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 Lag-Kwik 2200. 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.

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 Lag-Kwik for each specific project and for the health and safety of personnel working in the area.