Asbestos Abatement Products

Lag-Kloth is a woven fabric impregnated with an inorganic adhesive, designed to repair and/or cover existing asbestos insulation on pipes, boilers, and bindings. Areas that are repaired or re-covered with Lag-Kloth can be successfully top coated with Lag-Kote®, Lag-Kote II or SerpiMastic for complete encapsulation. The self-contained adhesive in Lag-Kloth is water activated and non-flammable. Lag-Kloth can withstand temperatures up to 600°F.

**Surface Preparation**

Prior to application it is important to determine if the existing asbestos matrix is well adhered to the substrate. Correct any surface defects and clean all surfaces thoroughly. Be careful not to agitate asbestos fibers during preparation; this could increase asbestos exposure.

Locate damaged asbestos containing thermal insulation. Thoroughly remove all dust and dirt that has accumulated on lagging or covering, using 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; theory must be scopped or wire-brushed from all asbestos metal surfaces or hangers before vacuuming surrounding surfaces. Wetting exposed insulation with Fiberlock’s Penewet wetting agent will help suppress the release of asbestos fibers.

**Product Application**

Do not apply Lag-Kloth to surfaces hotter than 120°F at time of application. After Lag-Kloth has cured it can withstand temperatures up to 600°F. Cut Lag-Kloth to appropriate size. Dip Lag-Kloth in water and smooth out excess water (DO NOT WRING OUT). Shape Lag-Kloth to specific area by hand and apply to surface. Overlap loose ends of Lag-Kloth to ensure complete coverage. Allow Lag-Kloth to dry before applying Lag-Kote® or SerpiMastic bridging agents.

**Drying Time**

Hot insulation: 2-4 hours
Cold insulation: 8-12 hours

**Physical Properties**

- Maximum Application Temperature: 120°F
- Maximum Surface Temperature 600°F (after cure)
- Weight (oz./sq. yd.) ± 10%: 14.8
- Breaking Strength (lb./in.): 62
- Warp: 100
- Fill: 45
- Cold Insulation: 8-12 hours
- Hot Insulation: 2-4 hours
- Maximum Surface Temperature: 600°F
- Maximum Application Temperature: 120°F

**Overlap loose ends of Lag-Kloth to ensure complete coverage.** Allow Lag-Kloth to dry before applying Lag-Kote® or SerpiMastic bridging agents.

**Clean Up**

Tools and drippings should be cleaned with warm soapy water before adhesive dries. Dispose of waste and contents/container in accordance with local/regional/national/international regulations.

**Precautions**

Store in a dry place at temperatures between 40°F (4.5°C) and 90°F (32°C). Store locked up. Keep container closed. 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.

**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

**FIBERLOCK LAG KLOTH (ROLLS) 6426**

**WARNING | ATTENTION**

H319 - Causes skin irritation.
H315 - Causes skin irritation.
H318 - Causes respiratory irritation.
H335 - May cause respiratory irritation.
H351 - Susceptible of provocation of cancer.
H373 - May cause damage to organs through prolonged or repeated exposure.
H317 - Causes serious eye irritation.
H319 - Causes serious eye irritation.
H412 - May be capable of damaging the environment through the release of toxic substances.
H400 - Very toxic by ingestion, inhalation, or skin absorption.
H410 - Very toxic by inhalation, ingestion, or skin absorption.
H451 - Acute and chronic respiratory effects can result from repeated or prolonged exposure.
H451 - May cause damage to organs through prolonged or repeated exposure.
H453 - May cause damage to organs through repeated or prolonged exposure.

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**WARNING: THIS Product IS CONTAINING ASBESTOS.**

For technical information call 800.342.3755

For additional information check Safety Data Sheet (SDS) or Product Data Sheet (PDS) available online at www.fiberlock.com.

**For Professional Use Only**