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Serpimastic

Heavy Duty Encapsulant

HEAVY DUTY ASBESTOS ENCASEMENT COATING

S P R A Y A B L E

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

Serpimastic Heavy Duty Asbestos Encasement Coating is a high solids, water based, high performance mastic coating. SerpiMastic dries to an ultra durable, weather and UV resistant protective coating that provides high impact protection for asbestos containing materials, including: cement asbestos board and thermal insulations on boilers, pipes and ducts.

Serpimastic's one coat system saves valuable time and greatly reduces costs when compared to removal and re-insulation of pipes, boilers or removal and replacement of cement asbestos board.

SURFACE PREPARATION

Only intact/sound asbestos containing material should be encapsulated. Surfaces to be encapsulated must be free of dust, mildew, mold, dirt, grease, loose paint, oil, glue size, calcimine, wax, soap and other surface contamination.

APPLICATION TOOLS

SepiMastic can be applied with a brush, roller or airless spray equipment. For airless spray application, care should be exercised in selecting the proper equipment. All wetted parts of the spray pump should be specified to resist abrasion. The use of high density polyethylene seals in place of the standard PTFE seals will greatly extend the service life of the pump and reduce downtime.

The following represents a typical unit suitable for use with this product:

PUMP SET-UP

- Titan Impact 1140
- Tip Size: .027 minimum, .031 maximum
- Gun: LX 80
- Hose Diameter and Length: 50ft (15.2m) 3/8 hose (9.525 mm) with 1/4 whip (6.35 mm)
- Pressure: 2800-3000 PSI (193 to 207 bar)
- Special Considerations: Remove all filters to facilitate spraying
- Thorough mixing immediately prior to application will help the product "flow" better.
- When applying with a sprayer, wear a NIOSH approved respirator with any R, P, N or HE filter.

PRODUCT APPLICATION

Serpimastic is supplied ready to use, thinning is not required or recommended.

London Underground Application:

Serpimastic is suitable for use in non-rolling stock applications such as underground stations and tunnels. Total application dry film thickness must not exceed 39 mils (1mm). Contact Fiberlock Technologies if you have any questions related to application in the London Underground system.

COVERAGE

4.8 ft²/liter (.5 m²/liter) @ 63 dry mils (1.6mm)

DRYING TIME @ 70oF (21oC) 50% R.H.

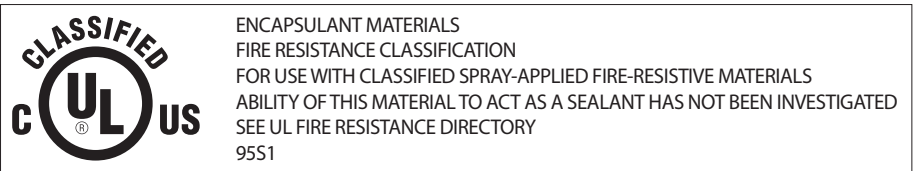
To Touch: 2 Hours
Completely Dry: 48 Hours
High humidity may retard drying

CLEANUP

Clean tools and drippings with warm soapy water before SerpiMastic dries. Dispose of waste according to all existing government regulations.

- Ultra Durable
- Impact Resistant
- Weather and UV Resistant
- Interior and Exterior Application
- High Solids and High Build Formula

- Roller, Brush or Spray Application
- Easy One Coat Application
- Cost Effective
- Building Regulations Class 0 Compliance
- London Underground Approved*



*See application instructions for complete details on London Underground application.

Fiberlock
TECHNOLOGIES

EU limit value for the VOC content of this product (cat: i/wb) is max 140 g/l . The VOC content of this product is 15 g/l

NET CONTENTS: 10 Liters
For Professional Use Only

2419-10L
White

PRECAUTIONS

Product name: SerpiMastic Sprayable No. 2419

Contains: Frits, chemicals, Zinc borate



Toxic to aquatic life with long lasting effects.

May cause irritation to skin, eyes and respiratory system.

Avoid release to the environment.

Collect spillage.

Dispose of contents/container to: Approved landfill.

Asbestos abatement activities should be performed in accordance with all applicable government regulations. For more information always contact the appropriate agencies prior to beginning any abatement project.

For Technical Information Call: +00-1-978-623-9987

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 SerpiCoat, for each specific project and for the health and safety of personnel working in the area.

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