

713 & 713-R

LAGGING ADHESIVE AND COATING

713-R is a high-quality, fire-resistant lagging adhesive and coating to be used over moderate temperature insulation systems. 713-R has a full bodied consistency which minimizes sagging and dripping during application and has excellent brushability.

713-R is normally used in conjunction with lagging cloth to secure and seal pipe insulation (or similar types of insulation). When dry, it provides a tight moisture resistant bond between cloth and insulation, and a surface which is resistant to mild alkalis, asphalt, acids and salts.

Can be supplied to meet MIL-DTL-24244D(SH) & NRC 1.36. U.S. Coast Guard Approval No. 164.112/138/0. approved for use under IMO requirements.

Complies with: MIL-A-3316C and latest amendment, Class 1, Grade A & B (QPL listed). Test reports showing specification compliance are available on each production batch of 713-R.

FEATURES

- ▶ Contains no asbestos, lead, mercury or mercury compounds.
- ▶ May be applied by brush, spray or roller; when cured, it presents a washable and repaintable surface. Palm grade is available upon request.
- ▶ Until thoroughly cured, must be protected during and after application from: precipitation, freezing, oil, grease and foot traffic.

NOTES

- ▶ Do not thin.
- ▶ Protect from freezing.
- ▶ Tested and complies with CDPH.

In accordance with OSHA Standard 29 CFR 1910.12 (Right to Know Law) a Material Safety Data Sheet is available for the product and all Vimasco products.

ALL VIMASCO PRODUCTS ARE ASBESTOS FREE AND CONTAIN NO LEAD OR MERCURY COMPOUNDS.



TECHNICAL DATA

COLOR	White - Grade A; Red - Grade B
COVERAGE (ASTM C 461)	43 sq ft/gal @ .015 inch dry (1.03 m ² /liter @ .38mm)
DRYING TIME (ASTM D 1640-69)	To touch: 2 hours Through: 12 to 48 hours (depending upon temperature and relative humidity)
WEIGHT PER U.S. GALLON (ASTM D 1475-60)	11.2 pounds (1.34 kg/liter)
SOLIDS	55% by weight 41% ± 2% by volume
SERVICE TEMPERATURE RANGE	20°F to 180°F (-7°C to 82°C)
VOLATILE ORGANIC COMPOUND CONTENT (VOC)	0 g/L (0 lb/gal) MEETS REQUIREMENT FOR LEED CREDIT 4.1
APPLICATION TEMPERATURE RANGE	40°F to 120°F (4°C to 49°C)
CLEANUP	Wet state: Water Dry state: Safety solvent
RECOMMENDED SHELF LIFE	18 months in unopened container @ 40°F (4°C) to 90°F (32°C)
WET FLAMMABILITY INFORMATION	No flash to boiling (212°F) closed cup (ASTM D 93)

Vimasco products are designed to meet the needs of specific situations. They are warranted to be effective for their intended uses only. No further warranties are expressed or implied. The methods and condition of application over which we can exercise no control are important factors in the performance of our products. We make specific recommendations for the application and use of all Vimasco products, but we cannot enforce our recommendations upon users; therefore, it is necessary that we state, as a condition of sale of our products, that we will replace or refund the purchase price of any Vimasco product found by our laboratories to be defective, but that we assume no responsibility beyond the purchase price of the materials. No representative of our Company, Distributor or Agent has any authority to change or extend this condition of sale.

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