VIMASCO CORPORATION

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FIRE RESISTANT DUCT ADHESIVE

795 is a water-based latex insulation adhesive for bonding all types of insulation materials. It is off-white in the wet state and has the odor of a mild latex paint; it dries to a light tan film which securely bonds lightweight thermal insulation.

Because 795 is a water-based adhesive, it does not present the toxicity and flammability hazards associated with solvent based adhesives.

When 795 is used on rigid foam insulation, it should be applied to both surfaces and allowed to dry for a few minutes before bringing the two surfaces together. When used on galvanized or sheet steel, these surfaces should be given a prime coat with a primer approved by Vimasco prior to the use of the 795 adhesive.

795 may be applied by brush, roller or spray.

795 must be protected from freezing during storage. Until thoroughly cured it must be protected from precipitation, freezing, oil, grease, and foot traffic.

COLOR

Light Tan

COVERAGE (ASTM C 461)

300 sq ft/gal @ .006 inch wet (7.35 m²/liter) @ (.15mm))

WEIGHT PER U.S. GALLON (ASTM D 1475-60)

10.0 pounds (1.20 kg/liter)

SOLIDS

62% by weight 53% by volume

SERVICE TEMPERATURE RANGE

20°F to 180°F (-7°C to 82°C)

APPLICATION TEMPERATURE RANGE

40°F TO 120°F (4°C TO 49°C)

MOISTURE RESISTANCE

Excellent in dry state

VOC (Volatile Organic Content, less water) (ASTM D 3960)

40 g/L

MEETS REQUIREMENTS FOR LEED CREDIT 4.1

FIRE HAZARD CLASSIFICATION (ASTM E 84)

Flame Spread 10 Fuel Contributed 0 Smoke Developed 0

CAUTION

Do not add water to this product as that will change its physical properties and performance. No expressed or implied warranty will be offered on applications where the product has been thinned or altered.

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

ALL VIMASCO PRODUCTS ARE ASBESTOS FREE.

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 necessity 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.