



ECO-N.S. MASTIC

55-30

COLOR

Gray

SERVICE TEMPERATURE

-20 to 180° F

(-28.9 to 82°C)

COVERAGE

The coverage is dependent on the surface being covered and the application method.

16 sq. ft./gal. = 12 oz

25 sq. ft./gal. = 8 oz

WEIGHT PER GALLON

16 lbs.

AVERAGE NONVOLATILE

80% by weight

60% by volume

DRYING TIME

Touch: 7 hrs.

Through: 36 hours

The drying time depends on the temperature, humidity and film thickness.

SAFETY

Flammability:

Wet: Non-flammable

Dry: When tested in accordance with ASTM E-84, 55-30 will have a Flame Spread of less than 25 and a Smoke Development of less than 50.

ASBESTOS FREE

CAUTION:

Water-based product. Do not freeze. Avoid prolonged or repeated breathing of vapor. Avoid prolonged or repeated contact with skin. Do not take internally. In an emergency, call a physician. Keep out of reach of children.

DESCRIPTION

Eco-N.S. Mastic is a dense water-based mastic for noise control. When applied to vibrating surfaces it will provide a noise eliminating damping effect.

Eco-N.S. Mastic is a noise barrier mastic when applied on insulated fittings, piping and vessels. It dries to form a dense yet limp coating that has good damping and barrier properties.

LIMITATIONS

Keep from freezing.

Shelf life of 55-30 is 6 months.

METHOD OF APPLICATION

Brush, spray, trowel.

MATERIAL PREPARATION

Do not thin. Stir well. Prime all metal surfaces.

APPLICATION

This product is for industrial use only. It should be applied by trained and qualified craftspeople. Be sure surfaces are clean and dry. This product may be applied in one coat to obtain the desired coverage up to 1 lb./sq.ft. except on vertical surfaces. Build to the desired weight in multiple coats on vertical surfaces.

SOUND-TRANSMISSION LOSS

1lb./sq.ft. coating on 6 lb./cu.ft. fiberglass board.

STC 26

CLEANUP

Water

WARRANTY TERMS: The physical and chemical properties of this product are representative of the typical average values derived in accordance with test methods deemed acceptable, and can vary when subjected to normal manufacturing methods. These values are supplied only as a technical service and are subject to change notice. To be sure information is current call Mon-Eco Industries, Inc.

Terms of Warranty: Warrantor, Mon-Eco Industries, Inc. warrants satisfactory results of this product only when recommendations herein established are followed. The recommendations for use are established upon tests and information deemed reliable. We recommend that adequate testing be made by the user to determine if the product is suitable for the intended purpose and use. Warrantor assumes no responsibility beyond replacement or refund of the purchase price of this product, since warrantor has no control over the methods and application of its product, methods and conditions of transportation, handling and storage of the product. WARRANTOR EXPLICITLY DISCLAIMS ALL LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGE. No agent or representative of Mon-Eco Industries, Inc. has the authority to change or extend these conditions.

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