



# ECO-TACK ADHESIVE 22-05



## COLOR

Clear

## SERVICE TEMPERATURE

-20° to 180°F  
(-29 to 82°C)

## COVERAGE

200 to 300 sq. ft./gal.

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

## WEIGHT PER GALLON

6.5 lb.

## AVERAGE NONVOLATILE

34 % by weight

## BONDING TIME

0 to 20 minutes

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

## SAFETY

Flammability:

Wet: Flash point -4°F (-20°C) Red Label.

Dry: See UL Classification

Threshold limit value of solvent vapor (TLV): 50

## LIMITATIONS

Do not apply below 35°F (1.67°C).

Some plastic foams may be attacked by the solvent in 22-05. Test compatibility before using.

## CAUTION:

Flammable mixture. Red label. Do not use or store near heat, sparks, or open flame. Use with adequate ventilation. 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.

MAX VOC =4.2 LBS/GAL.; 514 GMS/Liter

## DESCRIPTION

22-05 Eco-Tack Adhesive is a quick strength brushable adhesive designed to have quick tack yet allow a long open time. It is used for adhering fiberglass to itself or to metal surfaces.

## SPECIFICATION COMPLIANCE

ASTM C916 Type IV NFPA  
90 A. & 90 B.

## METHOD OF APPLICATION

Brush, roller.

## MATERIAL PREPARATION

Do not thin this product. Stir well.

## APPLICATION

This product is for industrial use only. It should be applied by trained and qualified craftspeople.

Be sure surfaces are clean and dry before application. When bonding insulation 22-05 should be applied evenly over the entire surface at a coverage of 250 sq. ft./gal. Press the insulation firmly in place. When bonding laps of jacket materials brush coat both surfaces with 22-05. Allow solvent to flash off until the 22-05 is tacky. Seal the lap by pressing firmly together.

## CLEANUP

Xylol or mineral spirits.

## ASBESTOS FREE

**UNDERWRITERS LABORATORIES, INC.®**

**CLASSIFIED ADHESIVE**

**SURFACE BURNING CHARACTERISTICS**

**66H9**

R10070 Applied to Inorganic Reinforced Cement Board

	USC	CNC
Flame Spread	10	15
Smoke Developed	0	0

Tested as applied at a coverage rate of 300 sq. ft./gal (7.1m<sup>2</sup>/L) Flash point of finished adhesive (closed cup), less than -20°C.

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**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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