



# ECO- SPRAY ADHESIVE

## 21-32

### COLOR

Red

### SERVICE TEMPERATURE

-40° to 180° F  
(-40° to 82°C)

### COVERAGE

400 sq.ft/gal

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

### WEIGHT PER GALLON

6.5 lbs.

### AVERAGE NONVOLATILE

30% ± 2% by weight

### BONDING TIME

0 to 6 minutes

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

### SAFETY

#### FLAMMABILITY:

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

THRESHOLD LIMIT VALUE OF SOLVENT VAPOR  
(TLV): 50 ppm

### LIMITATIONS

Do not apply below 40°F (4°C) or above 110° F (43°C).  
Some plastic foams may be attacked by the solvent in 21-32. Test compatibility before using.

### WARNING:

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=4.25 lbs/gal; 509 gms/liter

### DESCRIPTION

21-32 Eco-Spray Adhesive is a solvent based spray adhesive designed for sheet metal shops. It is suitable for quick easy bonding of fiberglass to metal, plastics and foils. It is readily sprayed with all types of equipment to yield a fine cobweb-free pattern.

### SPECIFICATION COMPLIANCE

ASTM C916 Type IV

### METHOD OF APPLICATION

Brush, roller, spray

### 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 to itself or sheet metal apply 21-32 in a thin uniform coat. Spray the 21-32 at a coverage rate of 400 square ft./gal. and press the insulation firmly in place. There is adequate open time for normal shop procedures.

### CLEANUP

Flammable solvent : xylol or mineral spirits.  
Non-Flammable solvent: trichloroethylene

### ASBESTOS FREE

**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 without 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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**MON-ECO INDUSTRIES, INC., 5 JOANNA COURT • 800-899-6326 •**  
**EAST BRUNSWICK, N.J. 08816 (732) 257-7942 FAX: 732-257-6525**

