



# ECO-SPRAY ADHESIVE 22-22

### **COLOR**

Red, Standard Black-On Request Clear-On Request

# **SERVICE TEMPERATURE**

-40° to 180°F (-40 to 82°C).

# **WEIGHT PER GALLON**

6.6 lb.

# **COVERAGE**

400 sq. ft./gal. (.1 Liter/m<sup>2</sup>)

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

# **AVERAGE NONVOLATILE**

31.9%

### **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

Dry: See UL Classification

Threshold Limit Value of Solvent Vapor (TLV): 50 ppm.

# **LIMITATIONS**

Do not apply below 40°F (4°C) or above 110°F (43°). Some plastic foams may be attacked by the solvent in **22-22**. 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=4.51 lbs/gal; 540 grams/liter

# **DESCRIPTION**

**22-22** Eco-Spray adhesive is a basic solvent based spray adhesive designed for sheet metal shops. It is suitable for quick easy bonding of fiberglass to metal, plastic and foils. It is readily sprayed with all types of equipment to yield a fine cobweb-free pattern.

# SPECIFICATION COMPLIANCE

NFPA 90A & 90B ASTM C 916 T-IV

# METHOD OF APPLICATION

Spray, 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. When bonding insulation to itself or to sheet metal apply **22-22** in a thin uniform coat. Spray apply the **22-22** at a coverage rate of 400 sq. ft./gal. (.1 Liter/m²) 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: Trichoroethylene

# **ASBESTOS FREE**

UNDERWRITERS LABORATORIES, INC. CLASSIFIED ADHESIVE

SURFACE BURNING CHARACTERISTICS 66H9

R10070 Applied to Inorganic Reinforced Cement Board

 USC
 CNC

 Flame Spread
 15
 10

 Smoke Developed
 0
 0

Coverage Rate of 400 sq. ft./gal. (9.8 m<sup>2</sup>/L)

Flash point of liquid adhesive. Closed cup. No less then-20°F.

**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.

# Mon-Eco Industries, Inc.

02/2017





