

# ECO CANISTER SYSTEM ADHESIVE 22-19

## **COLOR**

White, dries clear

#### SERVICE TEMPERATURE

-20° to 160° F (-29° to 71°C)

#### VOC

Zero (0 g/l)VOC's

#### **SOLID CONTENTS**

53-57%

#### **BONDING TIME**

1 to 5 minutes. The drying time depends on temperature, humidity and the film thickness. Tack time is almost immediate. Complete adhesive strength will be reached in 24 hours.

## **SAFETY**

Non-flammable per industry standard flame projection test.

### **LIMITATIONS**

Keep from freezing

Do not store at temperatures over  $90^{\circ}$  F or below  $40^{\circ}$  F. Do not store directly on concrete floor. Apply between  $60^{\circ}$  F and  $90^{\circ}$  F for optimum results.

Test compatibility before using.

# **METHOD OF APPLICATION**

Spray: Uses specially designed gun and hose.

#### **COVERAGE**

Appoximately 250-270 Sq.Ft. Per Pound

## **DESCRIPTION**

**22-19** Eco-Canister System Adhesive is a fast tacking water- based pressure sensitive adhesive in a ready to use portable canister. Being water-based it is non flammable in the wet and dry state. The product is **LEED and California Compliant** and contains no ODS (Ozone Depleting Substances) or chlorinated solvents. This high tack multipurpose adhesive is for use in sheet metal and manufacturing/fabrication shops. It is suitable for quick easy bonding of fiberglass to interior or exterior metal ductwork, including stainless steel, aluminum and galvanized metal. It is also suitable for bonding foam, fabrics, some plastics and foils. It is easily sprayed with its specially designed gun/tip and hose assembly sold separately. Contact customer service for details.

# **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 spray 22-19 at a 90° angle 8 to 10 inches from the surface in a uniform pattern. Press the insulation firmly in place. When applying to substrates allow material to become tacky. If possible allow adhesive to turn from milky white to clear. There is adequate open time for normal shop procedures. After connecting the hose and gun assembly, confirm that all connections are tight. When not in use, place black rubber cap on tip of gun. Submerse tip of gun in water whenever possible to prevent buildup of adhesive on spray tip. Keep the valve on the canister open and the hose pressurized. DO NOT close valve on canister until ready to connect hose to a new canister.

# **CLEANUP**

Clean water

08/08

**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 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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