



ECO-FLEX DUCT SEAL 44-70

COLOR

Reddish Brown

SERVICE TEMPERATURE

-20°F TO 200°F
(-28.9°C TO 88°C)

COVERAGE

1/8 Inch Dia. bead – 122 lineal ft./1/10 gal. Tube
1/4 Inch Dia bead – 31 lineal ft./1/10 gal. Tube

WEIGHT PER GALLON

8.8 lbs.

AVERAGE NONVOLATILE

Approximately 60% by weight

MAX VOC= 0 lbs/gal (0 grams/liter)

DRYING TIME

Touch: 10 minutes

Through: 24 hours

Allow at least 24 hours before pressure testing. The drying time depends on the temperature, humidity and film thickness.

SAFETY

Flammability

Wet: Flash Point 0°F

THRESHOLD LIMIT OF SOLVENT VAPOR

(TLV): 1000ppm

Ketone Solvent

CAUTION

Flammable mixture: RED LABEL. Do not use or store near heat, sparks or open flame. Keep container closed when not in use. 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-Duct Flex Seal **44-70** is a special high oil resistant rubber sealant adhesive for high-pressure duct systems. Used to seal and adhere metal-to-metal joints, as well as sheet metal screws and rivet heads.

SPECIFICATION COMPLIANCE

SMACNA SEAL CLASSE A, B & C

METHOD OF APPLICATION

Use stiff brush, caulking gun or power extrusion equipment.

MATERIAL PREPARATION

Stir well.

LIMITATIONS

Apply between 40°F and 115°F (4.4°C and 43°C)

APPLICATION

This product is for industrial use only. It should be applied by trained and qualified craftspeople. Be sure surfaces are clean, dry and oil free. Apply by brush or caulking gun to all slip joints, flange joints, lock joints and screw heads.

CLEANUP

Acetone

ASBESTOS FREE

12/08

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 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.

5 JOANNA COURT • EAST BRUNSWICK, NJ 08816 (732) 257-7942 • 800-899-6326 • FAX (732) 257-6525

www.mon-ecoindustries.com

