### PROPERTIES

**COLOR:**
Cream/Tan

**APPLICATION CONSISTENCY:**
Power extrusion

**AVERAGE WEIGHT/U.S. GALLON (ASTM D1475):**
11.1 lb./gal (1.33 kg/liter)

**AVERAGE NON-VOLATILE (ASTM D2369):**
88% by weight

**COVERAGE RANGE:**
1,500 linear ft./gallon, 1/8" round bead (121 m/l, 3.2 mm bead)

**DRYING TIME:**
Essentially non-drying.
To Touch: 24 hours @ 77°F (25°C)

**SERVICE TEMPERATURE LIMIT:**
-50°F to 200°F (-46°C to 93°C)

**WET FLAMMABILITY (ASTM D2378):**
Flash point: 115°F (46°C)

**COMBUSTIBILITY (DRY):**
Combustible. Flame spread and fuel contribution negligible when used in a 1/8 in. (3.2mm) round bead.

**SURFACE BURNING CHARACTERISTICS (ASTM E84):**
Flame Spread: 0
Smoke Developed: 0
Tested as applied in two 1/8" beads spaced 8 in. on center. Applied to 1/4 inch (6.4 mm) inorganic reinforced cement board. The flame spread may vary at different product thicknesses and/or when applied over other surfaces.

### PUMPABLE COLD SEALER

**FOSTER® Pumpable Cold Sealer** is a non-skinning, high-solids, non-setting, seam and joint sealant for metal air ducts. It remains soft and flexible, preventing damage to the seal due to thermal cycling through a wide range of temperatures. It has good pumpability, yet quickly achieves excellent blow out resistance. It is designed for use with sheet metal fabrication machines that form locking joints.

**Pumpable Cold Sealer** has excellent adhesion to a wide variety of non-porous surfaces. It provides an air-tight, long-lasting seal for metal-to-metal joints and seams. Mechanical fasteners of the type and number normally used for duct assemblies are required to provide rigidity to the duct system.

**Pumpable Cold Sealer** has a fiber free and grit free formulation that will not clog pumps, hoses or nozzles.

**Pumpable Cold Sealer** meets requirements for LEED IEQ 4.1 Low-Emitting Materials, Adhesives and Sealants.
VOC: 173 g/l, less water and exempt solvents.

**LIMITATIONS**
Store and apply between 40°F (4°C) and 100°F (38°C).
Allow 48 hours before pressure testing.
Not suggested for exposed (surface) application.

™ Trademark of H.B. Fuller Construction Products Inc.

Visit us on the web at www.fosterproducts.com
APPLICATION GUIDE FOR
FOSTER PUMPABLE COLD SEALER
10-42

MATERIAL PREPARATION
DO NOT THIN. Apply only to clean, dry, oil-free surfaces. Keep container closed when not in use.

APPLICATION
Designed to be applied with power (pressure) operated equipment or with a bulk-filled, hand caulking gun. Apply a small bead in the seam or joint area and squeeze together for tightness. No open time is necessary.

POWER EXTRUSION - LOCK JOINT FORMING MACHINES
Foster® Pumpable Cold Sealer may be applied using a wide variety of power (pressure) extrusion equipment suitable for use with solvent-based sealants. It has a typical viscosity range of 200,000 – 400,000 cps. Pumps must include a suitable pail or drum ram and follower plate to prevent cavitation and assure complete emptying of the container. For best application, the material temperature should be 60°F (16°C) or higher.

CLEAN UP
Use solvent such as mineral spirits (flammable) or chlorinated solvent (non-flammable) for cleaning tools and equipment.

CUSTOMER SERVICE: (800) 832-9002

IMPORTANT: H.B. Fuller Construction Products Inc. warrants that each of its products will be manufactured in accordance with the specifications in effect on the date of manufacture. WE MAKE NO OTHER WARRANTIES AND EXPRESSLY DISCLAIM ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. If a product fails to meet this limited warranty, purchaser’s sole and exclusive remedy is replacement of the product or, at our option, refund of the purchase price. OUR ACCEPTANCE OF ANY ORDERS FOR THE PRODUCT IS EXPRESSLY CONDITIONAL UPON PURCHASER’S ASSENT TO THE TERMS ON THE APPLICABLE INVOICE.

ADEQUATE TESTS: The information contained herein we believe is correct to the best of our knowledge and tests. The recommendations and suggestions herein are made without guarantee or representation as to results. We recommend that adequate tests be performed by you to determine if this product meets all of your requirements. The warranted shelf life of our products is twelve months from date of shipment to the original purchaser or as otherwise provided on the certificate of analysis.

For professional use only. Keep out of reach of children. Consult Safety Data Sheet and container label for further information.