



**CHAPCO™**

# CHAPCO® Safe-Set® 400

## Cove Base Adhesive

### PRODUCT DATA

#### 1. PRODUCT NAME

CHAPCO® Safe-Set® 400 Cove Base Adhesive

#### 2. MANUFACTURER

H.B. Fuller Construction Products Inc.  
1105 South Frontenac Street  
Aurora, IL 60504-6451 U.S.A.  
800.552.6225 Office  
800-832-9023 Technical Support  
800.952.2368 Fax  
chapco-adhesive.com

#### 3. DESCRIPTION

All CHAPCO® Safe-Set® adhesives are solvent-free, non-flammable, freeze/thaw stable, and nearly odor-free. Safe-Set adhesives can be used where other adhesives might present potential health risks. They are suitable for office buildings, hotels, hospitals, schools, restaurants, nursing homes, etc.

Safe-Set 400 is a white adhesive that can be used to install rubber, vinyl, and TPR cove base from all major manufacturers. It is an acrylic-latex based adhesive and therefore sets up quicker and firmer than other types. Corners can be wrapped with ease.

#### Packaging

One U.S. Gallon pail (3.7 L)  
Product #70-4743-5069

Four U.S. Gallon pail (15.14 L)  
Product #70-4743-1369

One U.S. Quart cartridge (30 oz.)  
Product #70-4743-6269

#### Coverage

Approximately 300 lineal feet of 4" base per gallon (Approximately 70 lineal feet of 4" base per 30 oz. Cartridge using a 3-bead applicator nozzle). Coverage will vary with the type of substrate and job conditions.

#### Storage/Shelf Life

Store indoors only. Protect from freezing. Adhesive is freeze/thaw stable to 10°F. Prolonged or repeated freeze/thaw cycles should be avoided. Should adhesive freeze, thaw at room temperature and stir well before using. Maximum shelf life is 1 year from date of manufacture in unopened package.

#### Limitations

DO NOT USE OVER NON-POROUS SURFACES.

#### Cautions

Read complete cautionary information printed on product container prior to use. For medical emergency information, call 1-888-853-1758.

This Product Data Sheet has been prepared in good faith on the basis of information available at the time of publication. It is intended to provide users with information about guidelines for the proper use and application of the covered CHAPCO products under normal environmental and working conditions. Because each project is different, H.B. Fuller Construction Products Inc. cannot be responsible for the consequences of variations in such conditions, or for unforeseen conditions.

#### 4. TECHNICAL DATA

CHAPCO® Safe-Set® 400 Cove Base Adhesive	
Base	Acrylic Latex
Consistency	Smooth, Medium Paste
Shelf Life	One Year, Unopened
Color	White
Weight per gallon	12.7 lbs.
Open Time	20 Minutes
VOC	5 g/L Calculated

#### 5. INSTALLATION INSTRUCTIONS

##### Preparation of Surfaces

Safe-Set 400 should be used only over structurally sound, porous surfaces such as plaster, drywall, plywood, wood paneling, masonry, etc. The wall surface must be sound, dry, and free from dirt, dust, old adhesives, grease, wax, loose paint and plaster, or other foreign matter. Plaster and cement must be thoroughly dry and cured. DO NOT APPLY OVER NON-POROUS SURFACES SUCH AS VINYL WALL COVERINGS, LAMINATES, OR MULTIPLE COATS OF PAINT (Painted surfaces can be non-porous – check for porosity). Make sure vinyl wall covering do not extend more than 1/4" below the top of the base.

##### Application Instructions

The adhesive, cove base, and room should be maintained at a minimum temperature of 65°F for 48 hours prior to, during, and after installation. Rolled or warped base should lie flat for 24 hours prior to installation. If any oily substance or powdered residue is on the back of the base wipe it off using denatured alcohol. Spread the adhesive on the back of the base or on the wall using a 1/8" V-notched trowel or use the appropriate 2-hole, 3-hole, or 5-hole applicator nozzle when using an adhesive cartridge. Press the base firmly into place within ten (10) minutes. Roll the base into place using a small hand roller. Always roll toward the previously installed piece to prevent stretching the base. Check periodically to ensure that at least 75% of the back of the base is covered with adhesive.

##### Clean-up

Fresh adhesive (less than 8 hours old) can be removed with ice cold soapy water and wet cloth. Dried adhesive can be removed from carpet with mineral spirits or acetone. For dried adhesive film, use mineral spirits or acetone carefully, as these products can compromise the floor finishes. Always refer to the material manufacturer for proper dried adhesive removal procedures.

#### 6. AVAILABILITY

To locate a distributor in your area, please contact:

phone: 800-832-9002

website: [chapco-adhesive.com](http://chapco-adhesive.com)

#### 7. LIMITED WARRANTY

The product(s) covered by this Product Data Sheet are sold subject to a Limited Warranty and related terms. **H.B. Fuller Construction Products disclaims the implied warranties of merchantability and fitness for a particular purpose and all incidental and consequential damages arising out of the sale, purchase or use of this product.** For Limited Warranty details visit [chapco-adhesive.com](http://chapco-adhesive.com). To obtain a hard copy of the Limited Warranty call H.B. Fuller Construction Products at 800-832-9023 or mail a written request to the address in Section 2 of this Product Data Sheet.

COVE BASE ADHESIVES



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## 8. MAINTENANCE

Not applicable.

## 9. TECHNICAL SERVICES

### Technical and Safety Literature:

To acquire Technical and safety literature, please visit our website at [chapco-adhesive.com](http://chapco-adhesive.com).



Conforms with LEED v4 low emitting interiors.  
Compliant with (CDPH) Standard Method v1.2 VOC Emissions.

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