

TECHNICAL DATA

CleanSeal Freehology

No mold. No mildew. No scrubbing needed!

DESCRIPTION:

Why does mold grow so quickly? Because you're feeding it!

Mold feeds on body oils, shower products, cooking oils, and bacon grease that collect in the corners of your shower and kitchen. That's why we created CleanSeal, the first ever active enzyme caulk that breaks down these oils - eliminating mold food.

By taking away the food, we literally strip mold of its power to grow. Plus, unlike mildewcides and repellants that wear out over time, our enzymes are permanently active for long-lasting results!

Bathtubs

WHERE TO USE:

- Countertops
- Backsplashes
 Showers
- Kitchen fixtures
 Sinks
- Bathroom fixtures

PAINTABILITY:

Paint will interfere with enzymes in CleanSeal.

ADHERES TO:

Most building materials including:

Metals

- Aluminum
- Steel

Plastics

- ABS
- Vinyl
- Fiberglass (uncoated)

Other Surfaces

- Glass
- Granite
- Porcelain
- Formica^{®**}
- Drywall
- Ceramic tile

COVERAGE:

A 10.5 OZ. cartridge will yield approx. 26 lineal feet with a ¼" (6 mm) bead. A 6 OZ. tube will cover approx. 16 lineal feet with a ¼" (6 mm) bead which is equal to one average tub enclosure.

• Nickel

- .
 - PVC

Marble

Cement

Corian®**

• Wood

Slate





White 10.5 OZ. & 6 OZ. Almond 6 OZ.

FEATURES	BENEFITS
No mold	Active enzymes stop mold before it has a chance to grow.
Ultra-elastic	Moves with your house. Won't crack.
Great adhesion	Won't pull away from bathtub (or any other surface). Maintains watertight seal.
Won't wear or tear	Resilient surface withstands scrubbing and chemical cleaners.
Easy to use	Smooth application, quick water cleanup and no offensive smells.
Low VOC	Meets strictest VOC requirements. Environmentally friendly.
Zero Risk	Satisfaction guaranteed, or we'll pay a contractor to fix it!*

 $^{**}\operatorname{Corian}^{\textcircled{R}}$ and $\operatorname{Formica}^{\textcircled{R}}$ are registered trademarks of their respective owners.

Active Enzyme Caulk fo Kitchen & Bath

WHERE NOT TO USE:

- Areas submerged in water (such as pools, drains, hot tubs or saunas).
- CleanSeal[™] will discolor copper and brass. Use Sashco's Lexel[®] instead.
- Will not adhere to or is incompatible with polypropylene, waxes, polyethylene, and silicone.

INSTRUCTIONS:

- 1. Remove previously applied caulk, dirt, soap scum, and mold. If silicone caulk is present, use a liquid caulk remover to ensure new caulk will stick.
- 2. Sanitize the joint using a 1:9 bleach to water mixture scrubbing well with a brush. Rinse with water and dry.
- 3. Cut nozzle at a 45° angle to a minimum of 1/4" opening.
- 4. Rest the nozzle on the joint and pull along as you extrude material.
- 5. To smooth out bumps gently press Cleanz onto the sides of the joint using your finger or foam brush and soapy water or clear window cleaner. Clean hands and surfaces with soap and water. Allow 24 to 48 hours dry time (depends on humidity) before exposure to water.

STORAGE:

Cartridge; Tightly reseal with cap and/ or plastic wrap and rubber band. Squeeze Tube; Replace cap after use. Store between 40°F and 90°F.

VOC Content: 35 g/L, < 1.5% by wt.

Satisfaction guaranteed, or we'll pay a contractor to fix it!

Sashco's promise is 'Products That Work'. We will actually pay someone to re-caulk for you if mold grows on properly installed CleanSeal[™] or it otherwise fails in the first 7 years after purchase. Proof of purchase is required. Warranty applies to single family residential use only; no other warranties are implied. Sashco will not be responsible for consequential damages other than product reinstallation.

TYPICAL PROPERTIES:

Property	Value
Joint Size	Maximum 2"
Application Range	40°F to 100° F (4°C to 38°C) surface temperature
Service Range	0°F to 115° F (-17°C to 46°C)
Tensile Properties	Maximum Stress: 150 psi Elongation to Break: 500%
VOC	35 g/L, < 1.5% by wt.

TEST DATA:

Property	Results	Test Method
Hardness, Shore A	55 (21 day cure)	ASTM C661
Slump	< 1/8"	ASTM D2202
Solids	78% by weight	ASTM C1250
Freeze-Thaw Stability	Passes 10 cycles (-15°F to 70°F) (-26°C to 21°C)	ASTM C731
Low Temp. Flexibility	Pass (not artificially weathered)	ASTM C734
Tack-free	30 minutes	ASTM C679
Water resistant	24 to 48 hours (depends on humidity)	Internal Test
Cured	4-5 days (dependent on temperature, humidity and bead size)	ASTM C679
Adhesion-in-peel Passing Substrates	See "ADHERES TO" section on front page	ASTM C794

SPECIFICATIONS:

- · Meets FHA requirements.
- Meets or exceeds Federal Specification: ASTM C834

The data reported here are believed to be reliable.

No warranty is made concerning the accuracy of or the results obtained from their use.

CAUTION: Avoid contact with eyes and skin. Do not swallow. In case of eye or skin contact, flush thoroughly with water. If irritation persists contact a physician. If swallowed administer two glasses of water and contact a physician immediately. KEEP OUT OF REACH OF CHILDREN.

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

