For pricing and availability contact
Allstate Insulation at
888-881-4822 516-932-9171 (fax)
allstateinsulation@yahoo.com

®

PRODUCT INFORMATION

® 370 HVAC/R Silicone Sealant

TYPICAL PROPERTIES

Uncured

Specific Gravity 1.03
Colors ..... clear, white, black, aluminum
Custom colors upon request
Slump ..... NIL
Tack-Free Time (77°F & 50% RH) ..... 10 - 20 minutes
Extrusion Rate ..... 350 gr/min.

Cured – (7 days at 77°F+3°F and 50% and +5% TH)

Elongation 400
Durometer, Shore A2 27
Tensile Strength ..... 300 psi
Movement Capability ..... ±25%

*Information on this data sheet is subject to change without notice
and should not be used for writing specifications.
For additional information on specific applications, contact Accumetric, LLC

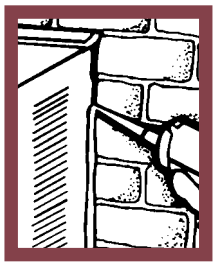
DESCRIPTION

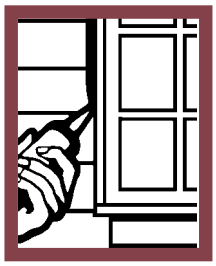
BOSS® 370 HVAC/R Silicone Sealant is a one-part acetoxy cure adhesive sealant that is suitable for general heating, ventilation and air conditioning sealing and adhesive applications. This product will adhere to clean metal, glass, many types of wood, silicone resins, vulcanized silicone rubber, ceramics and plastic surfaces. A primer may be required for optimum adhesion to some substrates.

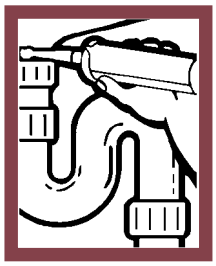
USES

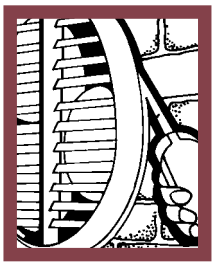
- Sealing heating, ventilating or air conditioning duct work
- Seal cracks or gaps around windows, vents, ducts, fixtures and lights
- Seal leaks in gutters, downspouts, ducts and piping
- Seal electrical connections and boxes to waterproof
- Bond gaskets in heating and refrigeration units

Air Conditioners


Refrigerator & Heater Exteriors & Interiors


Windows


Plumbing


Outdoor Vents, Pipe Openings & Electrical Pennetrations

SPECIFICATIONS

BOSS® 370 HVAC/R Silicone Sealant is authorized by the USDA for use in Federally inspected meat and poultry plants. When cured and washed, ingredients remaining or which could migrate to food are listed on FDA Regulation No. 21 CFR 177.2600. Meets Federal Specifications ASTM C-920-86, TT-S-001543A (silicone building sealant, and TT-S-00230C, (one component building sealant). Cured sealant stays rubbery from -60°F to 450°F.

UL Recognized

CAUTION

DIRECT CONTACT OF UNCURED SEALANT IRRITATES EYES AND MAY IRRITATE SKIN. OVEREXPOSURE TO VAPOR MAY IRRITATE EYES, NOSE, AND THROAT. Avoid eye and skin contact. Use with adequate ventilation. Do not handle contact lenses with sealant on hands. IN CASE OF EYE CONTACT, flush eyes with water for 15 minutes. Obtain medical attention. IN CASE OF SKIN CONTACT, remove from skin and flush with water. Sealant releases acetic acid (vinegar-like odor) during cure. KEEP OUT OF THE REACH OF CHILDREN.

STORAGE AND SHELF LIFE

When stored in original unopened container at or below 90°F (32°C), **BOSS ® 370** HVAC/R Silicone Sealant has a shelf life of 12 months from date of shipment. Containers should always be kept sealed when not in use. After a container has been opened and the entire contents have not been used, extrude 3/8" of material past nozzle opening. When ready to use pull out cured plug. Sealant is ready to use.

SHIPPING LIMITATIONS

None.

PACKAGING

BOSS® 370 is available in 52 gallon drums (approximately 450 lbs.), 4.5 gallon pails, and 10.1 fl. oz. cartridges. Other sizes available upon request.

SPECIAL COLORS

Special colors can be manufactured. Contact your **BOSS®** Distributor for minimums and availability.

USERS PLEASE READ

The information and data contained herein is believed to be accurate and reliable; however, it is the user's responsibility to determine suitability of use. Since the supplier cannot know all the uses, or the conditions of use to which these products may be exposed, no warranties concerning the fitness or suitability for a particular use or purpose are made.

It is the user's responsibility to thoroughly test any proposed use of our products and independently conclude satisfactory performance in the application.

Likewise, if the application, product specifications or manner in which our products are used requires government approval or clearance, it is the sole responsibility of the user to obtain sure authorization.

The supplier warrants only that its products will meet its specifications. There is no warranty of merchantability or fitness for use, nor any other express or implied warranty. The users exclusive remedy and the suppliers sole liability is limited to refund of the purchase price or replacement of any product shown to be otherwise than as warranted. The supplier will not be liable for incidental or consequential damages of any kind.

Suggestions of uses should not be taken as inducements to infringe any patents.

MADE IN U.S.A.

BOSS® PRODUCTS

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