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October 31, 2002

Rectorseal  
Mr. Randy Clark  
2601 Spenwick Drive  
Houston, TX 77055-1035

Subject: Certification of Rectorseal's Biostop Product Line by  
Underwriters Laboratories Inc.

Dear Mr. Clark:

This will confirm that your Biostop product line consisting of BF150, BF150+, Biotherm 100, Biotherm 200 SL, Biostop 500+, 700, 750 Spray, 750 Caulk Grade, K10+ Mortar, Pipe Collars, Wrap Strip, Joint Strip, Fire Rated Putty, Putty Pads, Pillows, Composite Sheet, Lectra Stop Inserts and Bio Fireshield Firestop Gaskets are under the Classification and Follow-Up Service Program of Underwriters Laboratories Inc. (UL). All products mentioned in this letter may be found on our website, [www.ul.com](http://www.ul.com), as well as being shown in our Product Directories.

Biostop BF150, BF150+, Biotherm 100, Biotherm 200 SL, Biostop 500+, 700, 750 Spray, 750 Caulk Grade, K10+ Mortar, Pipe Collars, Wrap Strip, Joint Strip, Fire Rated Putty and Composite Sheet have been investigated for use in through-penetration firestop systems fire tested in accordance with the Standards ANSI/UL 1479 and ASTM E 814, entitled "Fire Tests of Through-Penetration Firestops". The specific assemblies evaluated are shown in Volume 2 of the UL Fire Resistance Directory and may be found on our website, [www.ul.com](http://www.ul.com).

Biostop BF150+, Biotherm 100, Biotherm 200 SL, Biostop 500+, 700, 750 Spray, 750 Caulk Grade and Joint Strip have been investigated for use in joint systems fire tested in accordance with the Standard ANSI/UL 2079, entitled "Tests for Fire Resistance of Building Joint Systems". The specific assemblies evaluated are shown in Volume 2 of the UL Fire Resistance Directory and may be found on our website, [www.ul.com](http://www.ul.com).

Biostop 750 Spray and 750 Caulk Grade have been investigated for use in Perimeter Fire Containment Systems using an assimilation of the methods and conditions of acceptance contained in NFPA 285, "Test for Evaluation of Flammability Characteristics of Exterior Non-Load-Bearing Wall Assemblies Containing Combustible Components Using the Intermediate-Scale, Multistory Test Apparatus" and ANSI/UL 2079, "Test for Fire Resistance of Building Joint Systems." The specific assemblies evaluated are shown in Volume 2 of the UL Fire Resistance Directory and may be found on our website, [www.ul.com](http://www.ul.com).

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Biostop Putty Pads, Lectra Stop Inserts and Bio Fireshield Firestop Gaskets have been fire tested in conjunction with metallic or non-metallic electrical outlet boxes in accordance with the Standards ANSI/UL 263 and ASTM E 119, entitled "Fire Tests of Building Construction and Materials". The resulting Classifications are shown under the "Wall Opening Protective Materials" Product Category contained in Volume 1 of the UL Fire Resistance Directory and may be found on our website, [www.ul.com](http://www.ul.com).

The Classification Marking of Underwriters Laboratories Inc. on the product is the only method provided by Underwriters Laboratories Inc. to identify materials which have been produced under its Classification and Follow-Up Service Program. Only those products bearing the UL Classification Marking are considered covered by UL's Classification and Follow-Up Service.

Should you have any questions on these matters, please feel free to contact the undersigned.

Sincerely,



KEVIN R. PORTER (Ext. 43768)  
Engineering Project Handler  
Fire Protection Division

Reviewed by:



RICHARD N. WALKE (Ext. 43084)  
Engineering Group Leader  
Fire Protection Division