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November 10, 2010

RE: Biostop® Firestopping Materials
LEED® Product Information

TO: Whom It May Concern

This letter will detail the contribution of Biostop® firestopping materials to the LEED Green Building Rating System in accordance with LEED-NC Version 2.2 for New Construction and Major Renovations of existing buildings.

MR Credit 2.1: Construction Waste Management, Divert 50% form Disposal

MR Credit 2.2: Construction Waste Management, Divert 75% from Disposal

In areas where facilities exist, the following Biostop® materials are recyclable and can contribute to earning Materials and Resources Credit 2.1 or Credit 2.2.

• Carton	Cardboard	2 lbs / carton
• 10.3 oz caulk tube	HDPE	40 g. / tube
• 20.2 oz foil pack	Mylar	5 g. / pack
• 30 oz caulk tube	HDPE	98 g. / tube
• quart bottle	HDPE	57 g. / bottle
• 5 gallon pail	HDPE	934 g. / pail
• Wooden pallet	wood	45 lbs. / pallet

MR Credit 5.1: Regional Materials, 10% Extracted, Processed & Manufactured Regionally

MR Credit 5.2: Regional Materials, 20% Extracted, Processed & Manufactured Regionally

Biostop® firestopping materials are manufactured in one location Houston, Texas. If these locations fall within a 500-mile radius of the project site and the location the raw materials used to make the finished product are extracted, recovered or harvested within a 500-mile radius of the project, then these materials or a portion of the materials can contribute to earning Materials and Resources Credit 5.1 and Credit 5.2.

The following are the locations of the Biostop® firestopping materials manufacturing plants:

<u>Biostop® Product</u>	<u>Location</u>
All Biostop® Products	Houston, Texas

Please contact your local Biostop® Representative to request a project specific letter pertaining to Credit 5.1 and Credit 5.2. The letter will provide the location where the raw materials are extracted, recovered or harvested in relation to the location of the project.

EQ Credit 4.1: Low Emitting Materials, Adhesives & Sealants

EQ Credit 4.2: Low Emitting Materials, Paints & Coatings

The volatile organic content (VOC) of Biostop® firestopping materials is listed below for those products that are lower than the minimum LEED requirements for low-emitting materials. These materials can help contribute to earning Indoor Environmental Quality EQ Credit 4.1 and 4.2.

<u>Bio Fireshield™ Product</u>	<u>EQ Credit</u>	<u>VOC Content (g/l)</u>
Biostop® 500+	4.1	10
Biotherm™ 100/200	4.1	10
Biostop® BF 150+	4.1	10
Biostop® 350i	4.1	10
Biostop® Putty pads & Sticks	4.1	10
Biostop® 700	4.2	10
Biostop® 750	4.2	10
Biostop® Wrap Strip	4.1	10
Biostop® Joint Strip	4.1	10
Biostop® 800	4.1	10
Bio Fireshield™ Industrial Cable Coating	4.2	10
Biostop® Pipe Collars	4.1	10
Biostop® Intumescent Sleeve	4.1	10
Bio™ K-10+ Mortar	4.1	10
Bio Firestop Pillows	4.1	10

Please feel free to contact me with any additional questions or information.

Sincerely,



Terry Gossett
Technical Service