INTERNATIONAL CELLULOSE CORPORATION

Innovative Fiber Technology

DECEMBER 2009



LEED® Contribution Points V2.2

International Cellulose Corporation is committed to supporting green building initiatives by offering sustainable building products that may contribute to satisfying credits under the LEED® green building program.

Product: Celbar

1 Point MR Credit 3.1: Materials Reuse: 5%

1 Point MR Credit 3.2: Materials Reuse: 10%

Celbar Wall Spray Insulation is salvaged and re-used so that there is no waste-material on the job site.

Intent:

Reuse building materials and products in order to reduce demand for virgin materials and to reduce waste, thereby reducing impacts associated with the extraction and processing of virgin resources.

- 1 Point MR Credit 4.1: Recycled Content: 10%
- 1 Point MR Credit 4.2: Recycled Content: 20%

Celbar: 80% Pre-Consumer Recycled Content

Intent:

Increase demand for building products that incorporate recycled content materials, thereby reducing impacts resulting from extraction and processing of virgin materials.

- 1 Point MR Credit 5.1: Regional Materials: 10% Extracted, Processed & Manufactured Regionally
- 1 Point MR Credit 5.2: Regional Materials: 20% Extracted, Processed & Manufactured Regionally

Celbar is manufactured in Houston, TX.

Intent:

Increase demand for building materials and products that are extracted and manufactured within the region, thereby supporting the use of indigenous resources and reducing the environmental impacts resulting from transportation.

INTERNATIONAL CELLULOSE CORPORATION

Innovative Fiber Technology

- 1 Point EQ Credit 4.1: Low-Emitting Materials: Adhesives & Sealants
- 1 Point EQ Credit 4.2: Low-Emitting Materials: Paints & Coatings
- 1 Point <u>EQ Credit 4.4: Low-Emitting Materials: Composite Wood & Agrifiber Products</u>

Celbar's adhesive VOC Content is < 1 ppm.

Celbar does not contain any added urea-formaldehyde resins.

Intent:

Reduce the quantity of indoor air contaminants that are odorous, irritating and/or harmful to the comfort and wellbeing of installers and occupants.