



Building Materials Pre-Qualification Request

Oregon Sustainability Center
Portland, Oregon

Product Trade Name:	
Manufacturer's Address	
Name of Manufacturer:	
Product Type or Description:	
Specification Section:	
Define a unit of the product:	

Contact Information:

Name of Person Completing Form:	
Street Address:	
State / Province:	
Country:	
ZIP / Postal Code:	
Email:	
Telephone Number:	

1. What is the intended service life of this product? _____ years
2. Is this product biodegradable or recyclable with the current available programs and technologies? Yes No
3. Where are the raw materials extracted and/or harvested? (Provide address for location of raw material extraction or harvest)

4. Is wood used in this product? Yes No

➔ If yes, is the wood used either FSC certified or from salvaged sources?

- FSC certified salvaged / recycled both



5. Does this product contain any rapidly renewable materials? (if yes, please list materials below the % by weight of rapidly renewable content)

Name	% Renewable Content (by Weight)

6. Please declare the product's VOC content. _____ g/L

7. What percentage of the final product weight is from:

a. Post-consumer recycled Content? _____% by weight

b. Post-Industrial recycled Content? _____% by weight

8. Are any of the following materials and chemicals used, produced, or released at any time during the production of this product? (Check the box if the material or chemical is present during production, regardless of the quantity or percentage content found in the product.)

Red List (Required)	Additional List (Avoid if Possible)
<input type="checkbox"/> i. Arsenic <input type="checkbox"/> ii. Cadmium <input type="checkbox"/> iii. CFCs or HCFCs <input type="checkbox"/> iv. Chlorinated Polyethylene <input type="checkbox"/> v. Chlorosulfonated Polyethylene <input type="checkbox"/> vi. Creosote <input type="checkbox"/> vii. Added Formaldehyde <input type="checkbox"/> vii. Halogenated Flame Retardants <input type="checkbox"/> ix. Lead <input type="checkbox"/> x. Mercury <input type="checkbox"/> xi. Pentachlorophenol <input type="checkbox"/> xii. Phthalates <input type="checkbox"/> xiii. Polychloroprene (Neoprene) <input type="checkbox"/> xiv. PVC or CPVC <input type="checkbox"/> xv. Asbestos <input type="checkbox"/> xvi. Petrochemical Fertilizers and Pesticides	<input type="checkbox"/> xvii. Hexavalent <input type="checkbox"/> xviii. 1,3-Butadiene <input type="checkbox"/> xx. Organotins <input type="checkbox"/> xxi. PAHs <input type="checkbox"/> xxii. Acetaldehyde <input type="checkbox"/> xxiii. Perfluorochemicals (PFC) <input type="checkbox"/> xxiv. Phenol <input type="checkbox"/> xxv. Acrylonitrile <input type="checkbox"/> xxvi. Antimony <input type="checkbox"/> xxvii. Polyurethane <input type="checkbox"/> xxviii. Ethylbenzene <input type="checkbox"/> xxix. Trichloroethylene

9. Is your company willing to make substitutions and/or alterations in order to meet these requirements? Yes No



Imperative 11 – Red List Materials

- NO RED LIST MATERIALS** - I (we) certify that the materials and products identified above DO NOT include any of the Red List chemicals or components listed in the requirements for Imperative 11 for LBC v 2.0. Manufacturer’s certification letter(s) and Material Safety Data Sheets (MSDS) are attached as supporting documentation.
- SMALL COMPONENT EXEMPTION** - I (we) certify that the materials and products identified above comply with the SMALL COMPONENT exemption requirements as required and listed below. All non-listed materials and components DO NOT include any of the Red List chemicals or components listed in the requirements for Imperative 11 for LBC v 2.0. Manufacturer’s certification letter(s) and Material Safety Data Sheets (MSDS) are attached as supporting documentation.
- OTHER** – Provide information and details on supplemental pages as needed.

Imperative 14 – Appropriate Sourcing

- COMPLIANCE** - I (we) certify that the materials and products identified above conform to the requirements for Imperative 14 for LBC v 2.0. Information regarding manufacturing locations and material extraction locations is attached as required. Manufacturer’s certification letter(s) are attached as supporting documentation.
- OTHER** – Provide information and details on supplemental pages as needed.

Manufacturer / Supplier Signature:

I certify that all information provided is complete and accurate to my knowledge. I will supplement the information with additional information as needed and requested to comply with the requirements of the Living Building Challenge and LEED and its application to the Oregon Sustainability Center project.

Signature: _____

Printed Name: _____

Title and Company: _____



Definitions:

Biodegradable : The capacity of a chemical or material to be decomposed and/or broken down by living organisms into simpler, more stable organic compounds.

CFCs or HCFCs : Chlorofluorocarbons or Hydrochlorofluorocarbons

FSC certified : A process created by the Forest Stewardship Council that mandates third-party certification for wood products, guaranteeing that the raw material comes from a well-managed and sustainable forest. For more information, see <http://www.fscus.org>

Post-consumer recycled content : Material that has completed its life cycle within a consumer item and is reused to fabricate a new product rather than be disposed of as solid waste.

Post-industrial or Pre-consumer recycled content : Material that is considered garbage from the manufacturing process that is reused to fabricate a new product rather than be disposed of as solid waste.

PVC or CPVC : Polyvinyl Chloride or Chlorinated Polyvinyl Chloride

Rapidly renewable resources : Bio-based materials that are grown or naturally replenished at a rate which exceeds depletion of the usable supply.

Raw materials : According to the Merriam Webster dictionary, a crude or unprocessed material that can be converted by manufacture, processing, or combination into a new and useful product.

Renewable energy projects : A source of energy not depleted by its utilization and generated through one of the following listed methods:

- Bio-diesel
- Bio-mass
- Geothermal
- Low-head hydroelectric
- Methane gas recovery
- Renewable gas recovery
- Solar photovoltaic
- Solar thermal direct
- Solar thermal electric
- Tidal generation
- Wind turbine
- Renewable-derived ethanol

Salvaged : According to the USGBC, construction materials recovered from existing buildings or construction sites and reused in other buildings.

VOC : Volatile Organic Compound – According to EcoLogo, any organic compound which participates in atmospheric photochemical reactions to create smog and/or contributes to poor indoor air quality. For more information, see <http://www.epa.gov/iedweb00/voc.html>

