

Cradle to Cradle™ Certification Applicant Data Form -- Materials Appendix

Contact Information

A) Applicant Company: _____

B) Manufacturer: _____
(if not 'Applicant Company')

C) Product Trade Name: _____

D) Contact Person: _____

E) Contact Information: _____

Ingredient Materials

Please provide the following data for all materials/components contained in the product at a concentration of at least 100 ppm (0.01%), including any catalysts, dyes, colorants or residual monomers. Please copy and attach additional sheets, if necessary to outline the complete formulation.

#	Material/component identifier (e.g., trade name; product number)	Weight (specify units)	Function (within product)	Recycled content ¹ or rapidly renewable content ² (%, by weight)	Potential nutrient? (technical ³ / biological ⁴)	Connections permit easy disassembly from other materials? (Yes / No)	Supplier name	Contact person and contact information
<i>Ex:</i>	<i>Acme Nylon 3456</i>	<i>0.8 kg</i>	<i>base material</i>	<i>12.0%</i>	<i>technical</i>	<i>No</i>	<i>Acme Products</i>	<i>John Doe, (555)555-1234, jd@acme.net</i>
1)								
2)								
3)								
4)								
5)								
6)								
7)								
8)								
9)								
10)								

¹Recycled content refers to the percentage of the material reclaimed from previous use, recovered either from an industrial system prior to disposal ("post-industrial") or following its use within a product ("post-consumer"). Recycled content only will be counted if it does not contain any inputs that are problematic for human or environmental health.

²Rapidly renewable content refers to material derived from biological sources (i.e., plant-based or animal-based) which can be easily regenerated within a short timeframe, to replace the quantity of material harvested for the product.

Based on the paradigm of Cradle to Cradle Design™ and goal of transforming material metabolisms, the following terms refer partially to current reality and partially to future objectives:

³A material can be considered a potential technical nutrient if it primarily contains a base material that is known or expected to be recyclable through mechanical, chemical or other means, at commercial scale, at bench scale or in theory. MBDC will evaluate the actual recyclability of the complete material, based on the additives with which it is combined. The product manufacturer or material supplier should provide any recyclability information that is not widely known.

⁴A material can be considered a potential biological nutrient if it primarily contains a base material that is known or expected to be safely compostable within most public or private composting systems, and is combined with additives that are not expected to hinder such safe composting. MBDC will evaluate the actual compostability of the complete material, based on the additives with which it is combined. The product manufacturer or material supplier should provide any compostability information that is not widely known.

Note: MBDC reserves the right to analytically test specific materials if warranted and does conduct random analytical testing twice yearly as a means of data verification.