

COMPANY NAME

PRODUCT TYPE

PRODUCT NAME

PRODUCT DEFINITION

PRODUCT CATEGORY RULE
(PCR)








CERTIFICATION PERIOD

DECLARATION NUMBER



LIFECYCLE IMPACT CATEGORIES

The environmental impacts listed below were assessed throughout the product’s lifecycle – including raw material extraction, transportation, manufacturing, packaging, use, and disposal at end of life.

	ATMOSPHERE			WATER		EARTH	
	 <p>Global Warming Potential refers to long-term changes in global weather patterns – including temperature and precipitation – that are caused by increased concentrations of greenhouse gases in the atmosphere.</p>	 <p>Ozone Depletion Potential is the destruction of the stratospheric ozone layer, which shields the earth from ultraviolet radiation that’s harmful to life, caused by human-made air pollution.</p>	 <p>Photochemical Ozone Creation Potential happens when sunlight reacts with hydrocarbons, nitrogen oxides, and volatile organic compounds, to produce a type of air pollution known as smog.</p>	 <p>Acidification Potential is the result of human-made emissions and refers to the decrease in pH and increase in acidity of oceans, lakes, rivers, and streams – a phenomenon that pollutes groundwater and harms aquatic life.</p>	 <p>Eutrophication Potential occurs when excessive nutrients cause increased algae growth in lakes, blocking the underwater penetration of sunlight needed to produce oxygen and resulting in the loss of aquatic life.</p>	 <p>Depletion of Abiotic Resources (Elements) refers to the reduction of available non-renewable resources, such as metals and gases, that are found on the periodic table of elements, due to human activity.</p>	 <p>Depletion of Abiotic Resources (Fossil Fuels) refers to the decreasing availability of non-renewable carbon-based compounds, such as oil and coal, due to human activity.</p>
TRACI							
CML							

FUNCTIONAL UNIT



Environment

MATERIAL CONTENT

Material content measured to 1%.

COMPONENT	MATERIAL	AVAILABILITY	MASS%	ORIGIN

ADDITIONAL ENVIRONMENTAL INFORMATION

PRE-CONSUMER RECYCLED CONTENT	%
POST-CONSUMER RECYCLED CONTENT	%
VOC EMISSIONS	
WATER CONSUMPTION	

RECYCLING OR REUSE

ENERGY

RENEWABLE ENERGY	%	MJ
NON-RENEWABLE ENERGY	%	MJ

STANDARDS

MANUFACTURER CONTACT INFO

NAME	
PHONE	
EMAIL	
WEBSITE	

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