

The following is a detailed review of the BuyGreen Standards® for the Product you just clicked on to see more details. The BuyGreen standards are proprietary. We believe that it is important for buyers to understand not only why a product is Green, but how and to what extent it is Green. Certainly if you have any questions or recommendation about this rating our any rating, we encourage to email us at: standards@buygreen.com or call us at 888.9.BuyGreen

BuyGreen Product : **Klean Kanteen 27 oz. Bottle**

Product ID: **KLKN00003**



## Source Material Overview - Does Not Meet LifeCycle Standard

Toxicant Content : **No**

Natural Content : **Yes**

Natural Content Percentage : **95.0%**

Organic Content : **No**

Organic Content Percentage : **0.0%**

Organic Accreditation : No accreditation

Sustainable Content : **No**

Sustainable Content Percentage : **0.0%**

Sustainable Accreditation : 0

Recycled Content : **No**

Recycled Content Percentage : **0.0%**

Post Consumer Content : **No**

Post Consumer Percentage : **0.0%**

## Manufacturing Overview - Meets LifeCycle Standard

Animal Testing : **No**

Primary Country of Origin : **China**

Resource Consumption : **Average**

Resource Consumption Discussion : No discussion.

Discussion :

Energy Consumption :

1). Production : **Average**

Production Discussion : No discussion.

2). Transportation : **Average**

Transportation Discussion : No discussion.

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Pollution :

1). Air : **Average**

Air Pollution Discussion : No discussion.

2). Water : **Average**

Water Pollution Discussion : No discussion.

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Packaging : **Good**

Packaging Discussion : We use egg-crated, recycled-content cardboard cases. Kanteens are not individually wrapped or packaged.

Company Evaluation : **YES**

<<----- *this is their overall rating*

Customers : Yes

Employees : Yes

<<----- *includes supply chain*

Environment : Yes

Communities : Yes

Company Evaluation Discussions : Our products are responsibly produced in China with fair labor standards and respect for the environment. To ensure this, we visit and perform regular audits of our manufacturing facilities several times a year. -- Employees : Our products are responsibly produced in China with fair labor standards and respect for the environment. To ensure this, we visit and perform regular audits of our manufacturing facilities several times a year. -- Environment : No Description -- Communities : No Description

Company Certifications : N/A



## Usage Overview - Meets LifeCycle Standard

How does the usage of the product impact **Reduction** or **Elimination** ? If there is an impact, is it Low, Medium

Material Consumption : **Yes**

Impact : **High**

Description : Bottled water is expensive, costing the consumer 1,000 times more than water from the faucet. The true environmental cost of disposable beverage bottles is staggering.

Trash Production : **Yes**

Impact : **High**

Description : Americans "use and toss" billions of plastic beverage bottles every year, a small fraction of which get recycled. TAKE BACK THE TAP and refill the same inert, stainless steel Klean Kanteen for years to come.

Toxic Content : **Yes**

Impact : **High**

Description : Polycarbonate plastic, found in most baby bottles, popular reusable water bottles, and large water jugs, contains bisphenol-A, a hormone-disrupting chemical linked to Down's syndrome, early onset puberty, obesity, hyperactivity, and breast and prostate cancer. We are only beginning to understand the threats these chemicals pose to animal and

Energy Consumption : **Yes**

Impact : **Medium**

Description : Over 47 million gallons of oil are used to produce the bottles for water Americans drink each year. And that does not even include the cost to transport bottled water from the manufacturing plant to the store to the consumers home. Cut down on hidden energy consumption simply by re-filling a safe, reusable Klean Kanteen.



## Disposal Overview - Meets LifeCycle Standard

Bio-degradable : **No**

Bio-degradable Percentage : **0.0%**

Accreditation : No accreditation

Recyclable : **Yes**

Recyclable Percentage : **100.0%**

Accreditation : No accreditation

Additional Description : None

All information provided in this BuyGreen Standard Rating has been provided and warranted by the Manufacturer. Green Retail and Wholesale, LLC has worked with the Manufacturer in good faith to generate the BuyGreen Standard results. Any errors or discrepancies should be brought to the attention of Green Retail and Wholesale, LLC immediately.