

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 : **SIGG Water Bottle - 1.0 L**

Product ID: **SIGG00004**



Source Material Overview - Does Not Meet LifeCycle Standard

Toxicant Content : **No** No toxicants at harmful doses

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 : **Switzerland**

Resource Consumption : **Good**

Resource Consumption Discussion : If bottles are imperfect, they are donated to schools or if they are damaged, they are sent to recycling.

Energy Consumption :

1). Production : **Good**

Production Discussion : Compared to competitors Chinese-made bottles, our production process consumes less energy.

2). Transportation : **Average**

Transportation Discussion : We ship our product using traditional methods.

Pollution :

1). Air : **Good**

Air Pollution Discussion : Compared to other bottles made in China, our production is less polluting.

2). Water : **Average**

Water Pollution Discussion : No discussion.

Packaging : **Average**

Packaging Discussion : No discussion.

Company Evaluation : **YES**

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

Customers : Yes

Employees : Yes

<----- *includes supply chain*

Environment : No

Communities : No

Company Evaluation Customers : We believe we provide our consumers a better alternative to traditional

Discussions : products -- Employees : Employees are treated very well. -- Environment : No

Description -- Communities : No Description

Company Certifications : We are member of 1% for the planet, donated atleast 1% of our sales to environmental



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 : Unlike disposable water bottles made of PET plastic, SIGGs are reuseable and give consumers a simple way to help reduce material consumptions and eliminate waste.

Trash Production : **Yes**

Impact : **High**

Description : According to the American Recycling Institute, only 14% of plastic bottles are recycled. Most of the PET bottles end up in litter or trash where they can take up to 1,000 years to photodegrade.

Toxic Content : **Yes**

Impact : **High**

Description : Plastic bottles photodegrade into smaller and smaller pieces, releasing toxins into the environment. Less plastic means less toxic chemicals. In addition, SIGGs are safe for your body - unlike common Lexan plastic water bottles, which studies have shown to leach harmful chemicals such as bisphenol A (BPA), SIGGs have been thoroughly tested

Energy Consumption : **No**

Impact : **Not applicable**

Description : Not Applicable



Disposal Overview - Meets LifeCycle Standard

Bio-degradable : **No**

Bio-degradable Percentage : **0.0%**

Accreditation : None

Recyclable : **Yes**

Recyclable Percentage : **100.0%**

Accreditation : None

Additional Description : None

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