

# Environmental Information

## Environmental compatibility

### Proportion of easily degradable ingredients: 95,1 %

The higher the proportion of readily biodegradable ingredients (according to OECD 301 or Detergent Regulation (EC) No. 648/200), the better the ingredients can be degraded in wastewater treatment plants. This makes the product more environmentally friendly.

### Phosphorus content: 0 mg/g

A low phosphorus content is generally more environmentally friendly and means less environmental impact.

### Palm oil-based raw materials - RSPO-certified share: 100 %

The RSPO (Roundtable on Sustainable Palm Oil) certification is the most important globally recognized certification for palm oil. The number indicates what percentage of the palm oil used has this certification.

## recycling

### Recyclability of our containers

All our 1-liter, 5-liter, 10-liter and 600-ml containers have a recyclability of over 95%.

### Recycled plastics

The 1-liter bottles have been made of 30% recycled plastic since March 2023. This also applies to the 600-ml bottles since August 2023. We aim to increase the proportion of recycled material to 70% by 2024.

### Disposal

Please dispose of our uncontaminated and completely emptied containers in the appropriate commercial waste or in the yellow bag, in accordance with official regulations.

## Certifications and listings

### EcoVadis Platinum

Buzil Company received the Platinum Award from EcoVadis in 2023 for the second year in a row. Only 1% of all companies assessed by EcoVadis have received the Platinum Award.



### EU Ecolabel

The EU Ecolabel is an EU environmental label for products with high environmental standards.



### ISO

These certifications confirm our high standards and commitment to quality, the environment, and occupational safety. They provide you with the assurance that Buzil is a responsible and reliable partner.



### Cradle to cradle certified, full scope, silver, version 4.0

Cradle to Cradle Certified is the leading multi-attribute standard for sustainable product development. For over a decade, it has helped companies optimize materials and products according to the highest science-based standards – for a healthy, just, and sustainable future.



## Application

### dosage

Following our dosage recommendations is environmentally friendly. This way, fewer chemicals are released into the environment and the disposal burden is minimized. Our dosing balls and pumps help you operate economically and environmentally consciously.



### Refill

Original bottle can be easily refilled from the practical canister to save packaging waste.



### Cold water

Cold water is crucial for the optimal effectiveness of our product, as it keeps the structure of the ingredients stable and enables effective cleaning. It also saves energy, which is not only more environmentally friendly but also cost-effective.



## transparency

We regularly publish a sustainability report. It details our environmentally friendly initiatives and sustainable practices. The current sustainability report can be found at: <https://www.buzil.de/nachhaltigkeit>