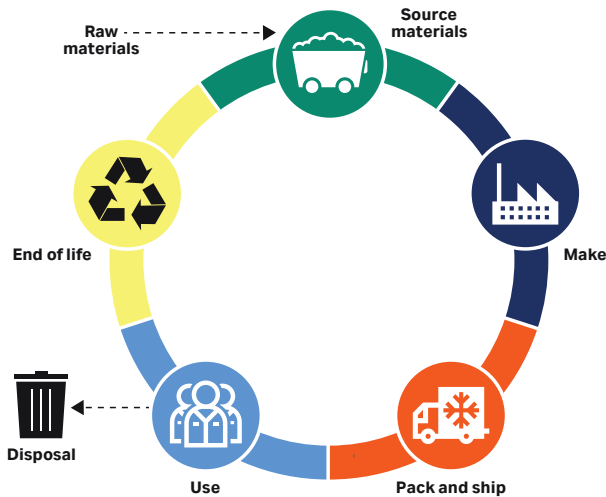
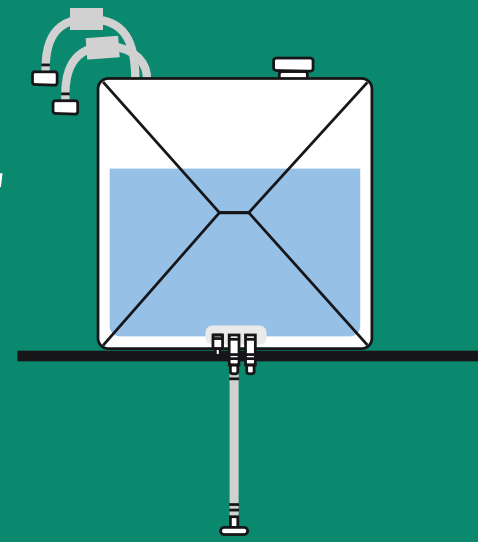


# Magnetic Mixer 200 L biocontainer bags

## Sustainability info sheet



## Our sustainability approach

Sustainability is a core principle that guides every facet of our business, shaping how we operate responsibly and create long-term value.

At Cytiva, we are committed to advancing sustainability by reducing CO<sub>2</sub> emissions and environmental impact while delivering innovative, customer-focused solutions.

Our actions include decarbonization of sites through reductions in emissions, waste, water use, and packaging — as well as building a more resilient low-carbon supply chain. By digitally enabling sustainability, we meet regulatory demands, exceed customer expectations, and accelerate progress.

Central to these efforts is our commitment to product data transparency and providing customers with the information they need to make informed, sustainable choices.

## Product carbon footprint methodology

|                                      |                                                               |
|--------------------------------------|---------------------------------------------------------------|
| PCF (kgCO <sub>2</sub> e/q.)         | Available upon request                                        |
| Producer                             | Cytiva                                                        |
| Product                              | Magnetic Mixer 200 L biocontainer bag                         |
| Product code                         | 7404-1358J                                                    |
| Declared unit                        | One Magnetic Mixer 200 L biocontainer bag including packaging |
| System boundaries                    | Cradle-to-gate                                                |
| Producer's greenhouse gas accounting | Scope 3 (upstream)                                            |
| Emission scope                       | Greenhouse gas emissions                                      |
| Sources of secondary data            | Ecoinvent v3.10, Exiobase v3.8.2, Base Carbone v23            |
| Time-related scope                   | 2023                                                          |
| Technological scope                  | Technology from production plant                              |
| Allocation                           | Mix of physical and economic data                             |
| Impact assessment method             | IPCC 2021 GWP100                                              |
| Data quality*                        | Good-to-medium*                                               |
| Methodology standard                 | GHG Protocol, PACT                                            |

\* Assessed on completeness, reliability, and representativeness on three axes of technology, geography, and time.



## Life cycle analysis

The percentages shown below represent the contribution each life cycle stage makes to the product's total carbon footprint.

### Raw materials — 9%

Product carbon footprints are assessed using factors like materials, weight, and logistics. We prioritize sourcing raw materials from suppliers with an EcoVadis rating of 55 or above.

### Manufacturing — 85%

The consumable biocontainer bags are manufactured at sites operating on 100% renewable energy. We are targeting a 50.4% reduction in Scope 1 and 2 emissions by 2032.

### Packaging and distribution — 6%

Secondary and tertiary cardboard packaging and wooden pallets are all FSC certified. The internal bubble foil is made from 30% recycled content. We prioritize lower emission transport (ocean, truck, or rail) whenever possible.



SCIENCE  
BASED  
TARGETS

DRIVING AMBITIOUS CORPORATE CLIMATE ACTION

### WE SUPPORT



This statement of our commitment to sustainability reflects our support of the UN Global Compact and its 10 principles on human and labor rights, environmental protection, and anti-corruption. It is echoed in relevant policies, procedures and strategic priorities across Cytiva.

## Connect with us

Have questions about sustainability at Cytiva?

Looking to request the product carbon footprint\* of your 200 L biocontainer bags for your own Scope 3 calculations?

Contact us by emailing us at [sustainability@cytiva.com](mailto:sustainability@cytiva.com) or open a support request case under your Account\*\* at [cytiva.com](https://cytiva.com).

\*Sharing of PCF data requires a confidentiality agreement.  
\*\*Registered Cytiva account is required.

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