

**TotalEnergies Corbion**

Stadhuisplein 70 • 4203 NS Gorinchem
P.O. Box 2025 • 4200 BA Gorinchem
The Netherlands
T +31 183 695 695
F +31 183 695 600
pla@totalenergies-corbion.com
www.totalenergies-corbion.com

Date: January 21, 2025
Subject: REACH compliance statement
Version: 2.9

REACH Compliance statement

Luminy® PLA (L105,L130,L175,LX175,LX530,LX575,LX930,LX975,L040,LX105,LX177CS1)
Luminy® PDLA (D070,D120)
Lumilact® L
Lumilact® D
Puralact® B3
Including grades with RMB and BMB suffixes¹

Regulation 1907/2006/EC on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) entered into force on 1 June 2007. REACH addresses the production and use of chemical substances and their potential impacts on both human health and the environment. The regulation also established the European Chemicals Agency (ECHA) that manages the technical, scientific and administrative aspects of REACH.

Polymers are exempted from the provisions on registration of Title II of REACH (Article 2(9)). However, according to Article 6(3), the manufacturer or importer of a polymer must submit a registration to the Agency for the monomer substance(s) or any other substance(s) that have not already been registered by an actor up the supply chain, if both the following conditions are met:

- The polymer consists of 2% weight by weight (w/w) or more of such monomer substance(s) or other substance(s) in the form of monomeric units and chemically bound substance(s);
- The total quantity of such monomer substance(s) or other substance(s) makes up 1 tonne or more per year (the total quantity in this context is the total quantity of monomer or other substance ending up chemically bound to the polymer).

The monomers that are used for the production of Luminy® PLA and Luminy® PDLA have been registered by TotalEnergies Corbion bv with reference numbers 01-2119489904-22-0002 (L-Lactide), 01-2121029453-60-0001 (Mesolactide) and 01-2119516231-55-0002 (D-Lactide).

The contents of our main SDS are compliant with the REACH Regulation, with Annex II in Regulation (EU) 453/2010 and with CLP Regulation 1272/2008.

TotalEnergies Corbion hereby declares that Luminy® PLA and Luminy® PDLA is not intentionally formulated to contain the substances listed as Substances of Very High Concern (SVHC) on the latest version of the Candidate List of 21st January 2025, or any other CMR 1/2, PBT or vPvB substance in concentrations >0.1% (w/w).

TotalEnergies Corbion PLA does not test each raw material we purchase, nor do we test our Luminy® products for trace amounts of these substances. However, we do exercise good product stewardship practices and seek information concerning the composition of our raw materials from our suppliers. Based on this information, and knowledge of our manufacturing process, we believe that our product does not contain the substances listed above.

¹RMB (Recycled Mass Balance) grades are PLA with allocated recycled content according to the principles of mass balance.

BMB (Bonsucro Mass Balance) grades are PLA grades where the principles of mass balance have been applied with respect to Bonsucro chain-of-custody certification.

**TotalEnergies Corbion**

Stadhuisplein 70 • 4203 NS Gorinchem

P.O. Box 2025 • 4200 BA Gorinchem

The Netherlands

T +31 183 695 695

F +31 183 695 600

pla@totalenergies-corbion.com

www.totalenergies-corbion.com

Date: January 21, 2025
Subject: REACH compliance statement
Version: 2.9

This statement does not cover convertors and/or final product manufacturers in case of:

- modification of our product by any addition of any other product to it.
- modification of the product resulting from processing of the product.
- inadequate use and / or storage of the material and of the finished article.

A handwritten signature in blue ink, appearing to read 'Maelenn Ravard'.

Maelenn Ravard

Regulatory and Sustainability manager

¹RMB (Recycled Mass Balance) grades are PLA with allocated recycled content according to the principles of mass balance.

BMB (Bonsucro Mass Balance) grades are PLA grades where the principles of mass balance have been applied with respect to Bonsucro chain-of-custody certification.