

# C2C Certified Material Health Certificate™ GOLD LEVEL



ISSUED TO NatureWorks

## Ingeo Biopolymer

STANDARD VERSION 4.0

EFFECTIVE DATE 7 July 2022

EXPIRATION DATE 30 December 2024

LEAD ASSESSMENT BODY  
MBDC

### PHASES AND PROCESSES CONSIDERED IN THE CHEMICAL TOXICITY ASSESSMENT

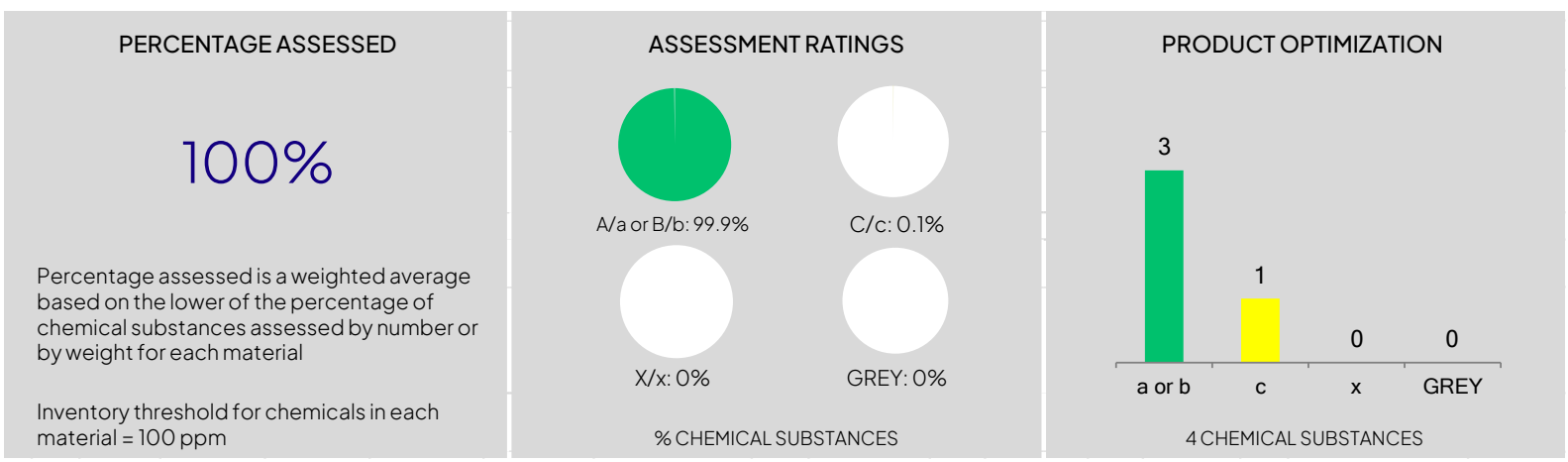
Manufacturing; Professional use; Use; Intended end of use: recycling; Unintended end of use: landfilling, incineration, uncontrolled burning, release to the environment.

### PRODUCTS COVERED

Ingeo Biopolymer in the following grades: 10200D, 10250D, 1200D, 1300D, 2003D, 2500HP, 3001D, 3052D, 3100HP, 3251D, 3D700, 3D850, 4032D, 4043D, 4060D, 6060D, 6100D, 6202D, 6252D, 6400D, 6752D

### PRODUCT OPTIMIZATION SUMMARY

- Cradle to Cradle Certified Restricted Substances List compliant
- Material Health optimization strategy not required
- No exposure to EU CLP Category 1 & 2 Carcinogens, Mutagens and Reproductive toxicants or Substances of Very High Concern; Carbon-bonded halogens are <1% of each material (exemptions apply)
- VOC emissions testing not required
- Meets VOC content requirements
- Product is optimized for material health (no grey or x-assessed chemicals)
- Process chemicals are assessed and optimized
- Actions taken to reduce and eliminate emissions of hazardous chemicals in the product's supply chain



More information at [www.c2ccertified.org/](http://www.c2ccertified.org/)

MHC #5399

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