



CHT Switzerland AG

Kriessernstrasse 20, Montlingen, Switzerland

has successfully achieved
C2C Certified® Material Health Gold
for the product(s) under the name:
Gold Disperse Dyes by CHT

Certification Number
6553

Standard Version
5.0

Achievement Level
Gold

Effective Date
12 March 2024

Expiration Date
10 February 2027

Lead Assessment Body
EPEA GmbH - Part of Drees & Sommer

Products Covered

BEMACRON BLUE S-BB, BEMACRON CITRON HP-2G, BEMACRON ORANGE S-G, BEMACRON RUBINE HP-3B, BEMACRON BLACK S-CC, BEMACRON TURQUOISE S-GF, BEMACRON RED SE-LF, BEMACRON RED HP-FS, BEMACRON RED SE-3B, BEMACRON RUBINE RS

These products were assessed exclusively for use by professional textile manufacturers trained in the proper handling and use of protective equipment for sensitizing and/or corrosive and/or irritating auxiliary chemicals. The requirements for certification have only been met under these conditions.

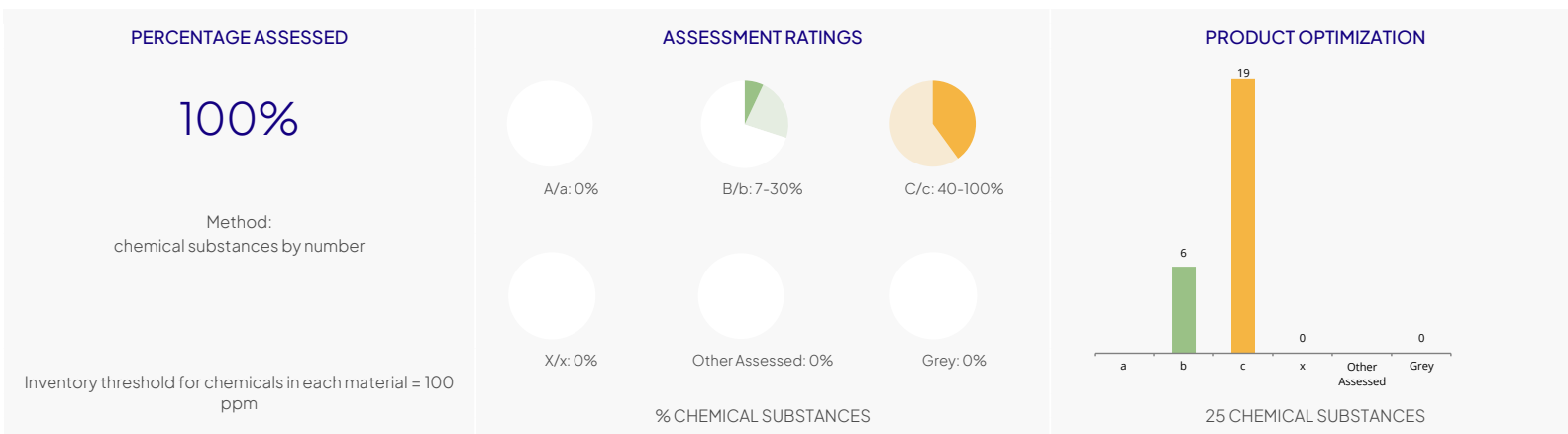
Elwyn Grainger-Jones
Executive Director
Cradle to Cradle Products Innovation Institute

Phases and Processes considered in the Chemical Toxicity Assessment

Manufacturing, professional use, use; Intended end of use: recycling, release to the environment; Unintended end of use: incineration, uncontrolled burning, release to the environment

PRODUCT OPTIMIZATION SUMMARY

- Compliant with Leading Chemical Regulations
- No organohalogenated substances of special concern or functionally-related non-halogenated classes of equivalent concern.
- 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 applicable
- VOC content requirements not applicable
- Product is optimized for material health (no grey or x-assessed chemicals)
- Process chemicals have been identified and none are grey or x-assessed
- Actions taken to reduce and eliminate emissions of hazardous chemicals in the product's supply chain



Note: Other assessed includes recycled content that has passed the required analytical tests, Externally Managed Components (EMCs) and/or C2C Certified inputs.

See the Cradle to Cradle Certified Product Registry at www.c2ccertified.org for additional details. Use of the certification marks is subject to the terms and conditions of the C2CPII Certification Agreement and Trademark Use Guidelines.

Amsterdam, The Netherlands | San Francisco, California, USA
Cradle to Cradle Certified is a registered trademark of the Cradle to Cradle Products Innovation Institute.

