

# C2C Certified Material Health Certificate™ GOLD LEVEL



ISSUED TO CHT Germany GmbH

## Gold Textile Printing Auxiliaries by CHT

STANDARD VERSION 4.0

EFFECTIVE DATE 23 February 2024

EXPIRATION DATE 16 June 2026

### LEAD ASSESSMENT BODY

EPEA GmbH - Part of Drees & Sommer

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

Manufacturing; Professional use; Use (textile applications); End of use: recycling, release to the environment via wastewater treatment plant

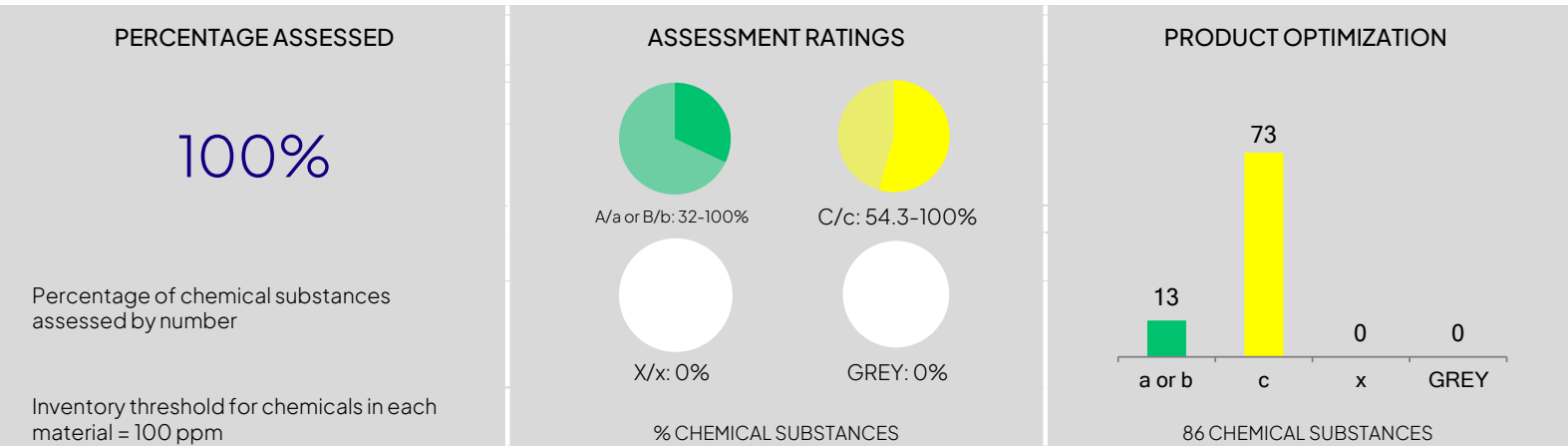
### PRODUCTS COVERED

CHT ANTIFOAM BSN, CHT-ALGINAT HV, CHT-ALGINAT MV, CHT-ALGINAT NV 10, MEROPAN DPE, PRINTOBLANC P 300, PRISULON DCA 1200 S, PRISULON DCA 90, PRISULON E 25 LS, PRISULON GT 2300 M, PRISULON STAR, RAPIDOPRINT CSP, RAPIDOPRINT LM, RAPIDOPRINT XR Granulat, TUBASSIST FIX LTC, TUBIFAST AS 5087 FF, TUBIFIX P 90 EF, TUBIPRINT RETARDER, TUBIPRINT WHITE CC, TUBISCREEN GD 200, TUBIVIS UNIQUE 439 ECO, TUBIVIS UNIQUE SUPREME, PRINTOBLANC CPA NEU

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.

### 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
- VOC content requirements not applicable
- 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 #6422

C2C Certified Material Health Certificate is a trademark of the Cradle to Cradle Products Innovation Institute

# C2C Certified Material Health Certificate™ SILVER LEVEL



ISSUED TO CHT Germany GmbH

## Silver Textile Printing Auxiliaries by CHT

STANDARD VERSION 4.0

EFFECTIVE DATE 23 February 2024

EXPIRATION DATE 16 June 2026

### LEAD ASSESSMENT BODY

EPEA GmbH - Part of Drees & Sommer

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

Manufacturing, Professional use; Use (textile applications); End of use: recycling, release to the environment via wastewater treatment plant

### PRODUCTS COVERED

COTOBLANC STM, PRISULON CMS 10, RAPIDOPRINT SC 10

### PRODUCT OPTIMIZATION SUMMARY

- Cradle to Cradle Certified Restricted Substances List compliant
- Organohalogen substances of special concern and functionally-related non-halogenated classes of equivalent concern are below allowable thresholds (exemptions apply)
- 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
- VOC content requirements not applicable
- 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

