



## Arctic Paper Munkedals AB

Bruksvägen, Munkedal, Sweden

has successfully achieved  
**C2C Certified® Material Health Silver**  
for the product(s) under the name:  
**Uncoated papers and boards**

Certification Number  
**12223**

Standard Version  
**4.1**

Achievement Level  
**Silver**

Effective Date  
**23 January 2026**

Expiration Date  
**23 June 2029**

Lead Assessment Body  
**EPEA GmbH - Part of Drees & Sommer**

Products Covered

Please see the List of Certified Products (available on the Cradle to Cradle Certified Product Registry) for all products included in this certification.

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; Unintended end of use: landfilling, incineration, uncontrolled burning, release to the environment

### PRODUCT OPTIMIZATION SUMMARY

- ☒ Compliant with Leading Chemical Regulations
- ☒ 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 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

#### PERCENTAGE ASSESSED

100%

Method:  
input materials by weight

Inventory threshold for chemicals in each material = 100 ppm

#### ASSESSMENT RATINGS



A/a: 0%



B/b: 0.2%



C/c: 22.2%



X/x: 77.8%



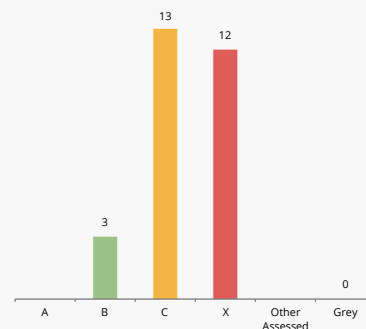
Other Assessed: 0%



Grey: 0%

% HOMOGENEOUS MATERIALS

#### PRODUCT OPTIMIZATION



28 HOMOGENEOUS MATERIALS

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](http://www.c2ccertified.org) for additional details.  
Use of the certification marks is subject to the terms and conditions of the C2CPil Certification Agreement and Trademark Use Guidelines.

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