

C2C Certified Material Health Certificate™ GOLD LEVEL



ISSUED TO Henkel AG & Co. KGaA

Pritt Sticks (Original, Color, Glitter)

STANDARD VERSION 4.0

EFFECTIVE DATE 15 May 2024

EXPIRATION DATE 14 May 2027

LEAD ASSESSMENT BODY

MATERIAL HEALTH ASSESSMENT BODY

Sustenuto

ARCHE Consulting

PHASES AND PROCESSES CONSIDERED IN THE CHEMICAL TOXICITY ASSESSMENT

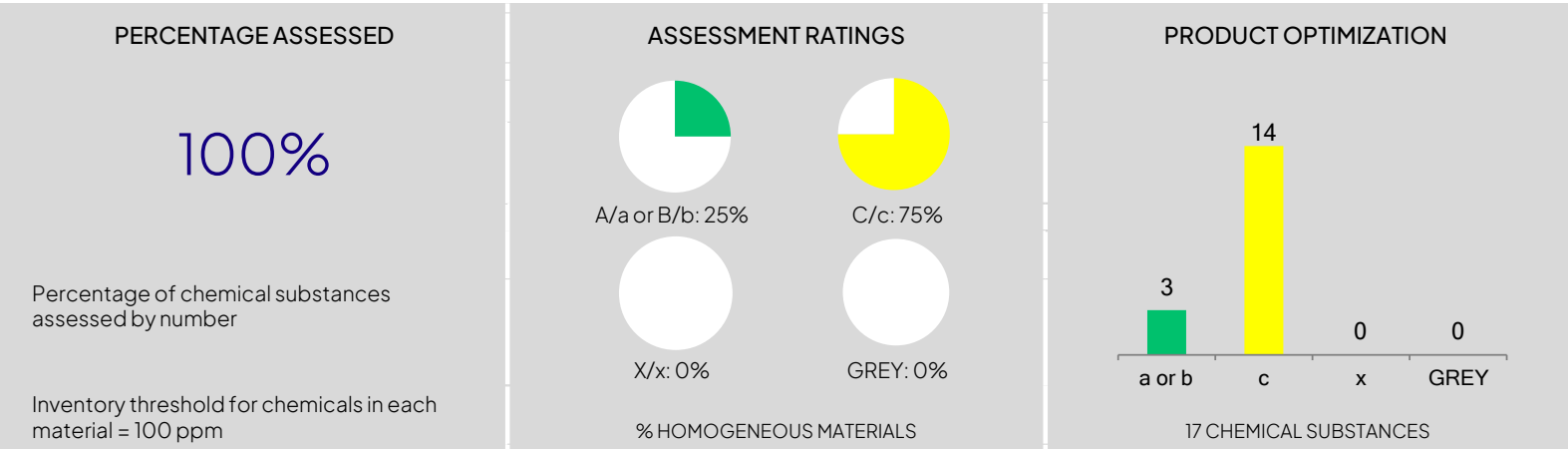
Final manufacturing; Use; Intended end of use: release to the environment; Unintended end of use: landfilling, incineration, uncontrolled burning, release to the environment

PRODUCTS COVERED

Pritt Original stick 11gr/22g/43g, Pritt Original stick 11gr/22g/42g, Pritt Fun color stick green 10gr, Pritt Fun color stick blue 10gr, Pritt Fun color stick purple 10gr, Pritt Fun color stick orange 10gr, Pritt Glitter stick red 10gr/20gr, Pritt Glitter stick yellow 10gr/20gr, Pritt Glitter stick pink 10gr/20gr

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/

MHC #6599

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

CERTIFICATE

Recyclability of Packaging Group

Henkel AG & Co. KGaA
Henkelstraße 67
40589 Düsseldorf | Germany

The company receives the certification of recyclability for the following packaging group.

Designation

Henkel Pritt Sticks (11g, 22g, 43g)

PP-based directly printed sticks with PP-based caps in three different sizes

Test result

Permitted in sort/specification: Polypropylene, Fraction No. 324 (DE)
Mixed Polyolefins, Fraction No. 323 (DE)
Mixed Plastics, Fraction No. 350 - 352 (DE)

Assessment via path: Path 3: Polypropylene

Recyclate (final product): PP regranulate

Test standard:

- Requirements and assessment catalogue of the cyclos-HTP Institute for EU-wide certification

Within the certification process, conformity with the following standards was also checked:

- Minimum standard for measuring the recycling capacity of the ZSVR (state 31/08/2022); also integrated
- DIN EN 13430 with regard to material recyclability in the post-use phase; also integrated

According to the CHI standard the recyclability of the packaging group amounts to:

98 - 99 %
(DE, NL)

In accordance with the test results the potential recyclate yield of the packaging group amounts to 98 - 99 %.

This certificate (No. 2017-2023-003547) is valid until the **30/06/2024** (1 year upon issue) for the countries listed in brackets above; for the countries shown in *italics*, the existence of a recycling infrastructure cannot be assumed as predominant or the determined value of recyclability is below 50 %.

This certificate will lose validity in case of qualitative or quantitative changes of packaging components or decoration.

Aachen, dated 01/06/2023

Dipl.-Ing. Maraike Schmidt
Publicly appointed and sworn expert for packaging disposal

Competent authority:
Chamber of Industry and Commerce, Aachen

The detailed results are documented in the corresponding test report (No. 2017-2023-003547).



CHI | cyclos-HTP Institute

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