C2C Certified Material Health Certificate™ GOLD LEVEL



19 August 2024

EXPIRATION DATE

ISSUED TO BURNBLOCK®

LEAD ASSESSMENT BODY

Vugge til Vugge ApS

BURNBLOCK® Fire Retardant Powder

STANDARD VERSION 4.0 EFFECTIVE DATE 10 March 2023

MATERIAL HEALTH ASSESSMENT BODY

ARCHE Consulting

PHASES AND PROCESSES CONSIDERED IN THE CHEMICAL TOXICITY ASSESSMENT

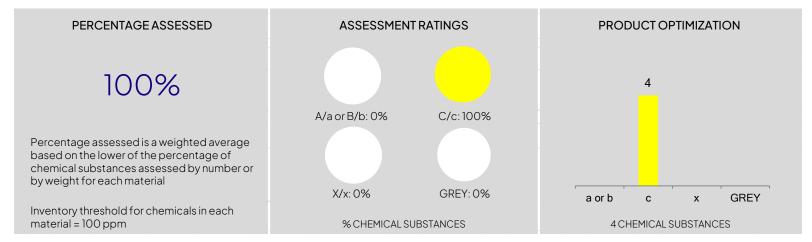
Manufacturing; Final manufacturing; Professional Use; Use; Intended end of use: recycling; Unintended end of use: landfilling, incineration, uncontrolled burning, release to the environment.

PRODUCTS COVERED

Burnblock Fire Retardant Powder JG30 (GTIN 5708290100053) and Burnblock Fire Retardant Powder MM50 (GTIN 5708290100046)

PRODUCT OPTIMIZATION SUMMARY

- ✓ Cradle to Cradle Certified Restricted Substances List compliant
- Material Health optimization strategy not required
- Mo 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/

MHC #5940