



Environmentally Friendly Textiles and Wallcoverings by BRENTANO, Inc.

Green Story

Environmental impact and sustainability specifications of Brentano Green fabrics

PRODUCT: **Daphnis 4242**
CONTENTS: 100% Silicone Face; Overall: 55% Silicone, 45% Polyester
USAGE: Eco-Fabric, Upholstery

- 1. Non-Toxic Production:** Silicone is made without volatile organic compounds (VOCs), solvents, plasticizers, or phthalates.
- 2. Eco-Friendly Leather Alternative:** Unlike traditional leather, silicone production is free of chemical-heavy processes and heavy metals.
- 3. Greener Alternative:** Silicone faux leather offers a greener alternative to vinyl and certain types of polyurethane faux leathers, avoiding toxic chemical leaching into landfills or harmful emissions during incineration.
- 4. Non-PFAS and Cleanable:** Silicone surfaces are naturally cleanable with water or mild detergents, reducing harsh chemical usage.
- 5. No Fire Retardants:** Silicone is inherently flame-resistant without added chemicals.
- 6. Green Certifications:** The product complies with RoHS 2.0, California Prop 65, and the Healthier Hospitals Initiative standards.
- 7. Oeko-Tex Certified:** This product meets the strict environmental and safety criteria of Oeko-Tex Standard 100.
- 8. RBC Red List Compliant:** The fabric complies with the Red List criteria, ensuring it is free of harmful chemicals that can pose risks to human health or the environment.

Visit brentanofabrics.com/eco-fabrics for more Brentano Green Products.

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COLOR OPTIONS:

