

Environmentally Friendly Textiles by BRENTANO, Inc.

WWW.BRENTANOFABRICS.COM

Green Story

Environmental impact and sustainability specifications of Brentano Green fabrics

PRODUCT: Scuba - 3940

CONTENTS: 100% Polyurethane Face, 65% Polyurethane, 35% Polyester

Leather alternative, Upholstery, Panel, Eco-fabric **USAGE:**

1. Our polyurethane is degradable.

- Naturally soft and flexible, polyurethane does not require the solvents used to soften PVC or leather.
- Polyurethane faux leather offers a greener alternative to vinyl (PVC). PVC contains chloride and is not degradable. It leaches toxic additives in landfills and emits carcinogenic dioxin when incinerated.
- 4. Polyurethane faux leather offers a greener alternative to leather. Leather production is a chemical-laden process, including the use of heavy metals.
- General cleaning of polyurethane surfaces often requires only soap and water.
- 6. **Scuba** is manufactured in facilities that are conscientious of the green movement. A variety of policies are in place, such as air and water pollution decrement systems, as well as reduction and reuse of solvents.
- 7. Scuba is manufactured in an ISO 14001 certified facility. ISO 14001 creates an Environmental Management System (EMS) to identify and achieve environmental goals. For more information, please visit www.iso.org
- 8. All pigments and chemicals used in the facilities comply with EPA guidance.

Scuba is part of our Ultra Friendly Series.

Brentano's Ultra Friendly Series of polyurethane faux leathers are made using a patented "dry" process. Compared to the traditional "wet" process, the Ultra Friendly Series has the following benefits:

- 1. It consumes 0.1% of solvent, almost none.
- 2. It requires 1/3 of the energy to produce.
- In addition to the green benefits, the Ultra Friendly Series is tested to be extremely strong in abrasion and exhibits superior hydrolysis performance.

3940-01 3940-02 3940-03 3940-04 3940-05 3940-06 3940-07 3940-08 3940-09 3940-10

COLOR OPTIONS:

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