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BROWN SKIN

Eco-Friendly Leather

01 Issues to Address

The Leather Industry Causes Significant Environmental Issues.

Waste Management

- 600,000 tons of waste are generated annually.

Environmental Pollution from Chemicals

- 250 types of chemicals are used in the manufacturing process.
- Carcinogenic substances, such as chromium and cyanides, are released into the environment.

150,000 Tons of Food Byproducts Generated Annually

- Methane gas is emitted during incineration.
- However, recycling rate is below 20% (based on coffee grounds)

02 By-product recycling process

Materials are selected, crushed, and regenerated into recycled leather.



- Separation and Disposal
- Ingredient Extraction and Raw Material Testing
- High-Temperature Drying and Primary Crushing
- Freeze Drying and Secondary Fine Crushing
- Physical, Mechanical, and Biological Treatment
- Storage and Distribution

03 History

Supplied various products through collaboration with LOTTE, GS Retail, KAKAO, Maison 21G, etc.

