

Question: How might we provide online shoppers with clear and accessible information about the material composition of products to enhance their purchasing decisions and promote responsible consumption?

Enhanced Product Information

Detailed material composition lists

Eco-friendly material labels

Eco Friendly Badges

Material sourcing information

Toxic material warnings

Comparisons of similar products based on materials

UI Improvements

Third-Party led Eco Friendly Rating for Item listings

Notification Warning (for potentially dangerous products)

Reduction of sale elements i.e. sale banner, price slash

Interactive material information pop-ups / Information cards (see YouTube mobile)

Personalized material preferences

Add friction in current design elements (removal of all checkbox in cart)

Visual icons representing material types

Material composition filters

Color Scheme indicator for levels of danger for product (green, yellow red)

Incentive Programs (Both seller and consumer)

Rewards for eco-friendly purchases

E commerce led certifications for eco-friendly products

Make products with transparent material information more visible in homepage

Discounts for products with transparent material information

Community Features

User reviews focused on material quality

Community-led material safety ratings

Q&A sections about product materials

Dev-log/ Blog explaining eco friendly updates to application UI

Forums for discussing material composition

Video Walkthrough about recent UI updates. Will greet user once they enter the app