



HOW WE TRANSFORM PLASTIC BOTTLES INTO RECYCLED CLOTHING



1

Plastic PET bottles are recycled by consumers and transported to community recycling centres to be sorted and baled.



2

Items are thoroughly cleaned, labels and caps are removed and the bottles are sorted by colour.

3

PET bottles are shaved into flakes, then melted into small pellets.

4

Pellets are reduced again and put through showerhead-like nozzles that turn them into yarn fiber.

5

The resulting yarn is used to create fabric for a variety of textiles, including our recycled polyester!

STATS

* One Ungalli recycled t-shirt saves approximately 10 plastic bottles from landfill.

* It takes 2720 litres of water to make a traditional t-shirt (the amount most of us drink over the course of three years). Every Ungalli tee saves a whopping 2695 litres of water by only using 25 litres in production.

* By using a small production radius, each shirt saves approximately 2 litres of petroleum and reduces carbon dioxide output by 12 kilograms.

Join the Ungalli movement and help change the future of fashion!