

REPREVE
STAPLE FIBER

STAPLE FIBER

Made from recycled materials, primarily plastic bottles, creating a reprieve for the planet by reducing energy, water and greenhouse gases.

REPREVE[®]

RECYCLED FIBER

STAPLE FIBER

REPREVE® Polyester Staple Fiber is made from 100% recycled materials including post-consumer PET bottles and pre-consumer fiber waste. Fiber is used in spun yarns including, open-end, ring, air jet and siro.

AVAILABLE IN:

- Natural
- Solution dyed
- **SORBTEK®** for moisture management & soil release
- A variety of deniers and cut lengths

POLYESTER PROCESS COMPARISON

| VIRGIN POLYESTER | REPREVE® POLYESTER |
|--------------------|---------------------------------|
| Crude oil wellhead | Process eliminated |
| Crude oil refinery | Process eliminated |
| Naptha | Process eliminated |
| Xylenes | Process eliminated |
| Paraxylene | Process eliminated |
| TA & MEG | Process eliminated |
| Polymerization | REPREVE® feed stock preparation |
| Extrusion | Extrusion |
| Staple Processing | Staple Processing |

Pre-consumer fiber waste and post-consumer plastics are collected.



The collected waste is chopped, cleaned, melted and extruded into Staple Fiber.



Staple Fiber



REPREVE® STAPLE FIBER BALE

END USES:



Accessories Apparel Automotive Bedding Flooring Footwear Furnishings Industrial Medical Accessories Military Outdoors Socks/Hosiery



GRS Certification Upon Request.

REPREVE® is a registered mark of Unifi, Inc. and is registered with the U.S. Patent and Trademark Office and with others

For additional information, please contact your Unifi representative or email us at:

marketing@unifi.com

P.336.294.4410 F.336.316.5422

Unifi Manufacturing, Inc.
7201 W. Friendly Ave
Greensboro, NC 27410

www.unifi.com