



REPREVE<sup>®</sup>  
NYLON

## REPREVE<sup>®</sup> NYLON

For every 1lb, of **REPREVE<sup>®</sup>** Nylon,  
77,000 BTU's\* are conserved,  
equivalent to 0.6 gallons of gasoline.





**REPREVE®** Recycled Nylon 6 opens up a world of possibilities for companies wanting to use recycled high-quality nylon materials.

**AVAILABLE:**

- Natural
- Solution dyed
- A variety of deniers and filament counts
- Heathers
- 1.4D x 38mm and 2.5D x 51mm staple fiber

Pre-consumer fiber waste is collected



Collected waste then enters a unique material conversion process where it is reformulated to produce a first quality REPREVE® Nylon 6 chip.



REPREVE® Nylon 6 chip is formed.



REPREVE® NYLON

**NYLON PROCESS COMPARISON**

VIRGIN NYLON	REPREVE® NYLON 6
Crude oil wellhead	Process eliminated
Crude oil refinery	Process eliminated
Benzene	Process eliminated
Cyclohexane	Process eliminated
HMD** & Adipic Acid	Process eliminated
Nylon Salt	Process eliminated
Polymerization	REPREVE® chip production
Extrusion	Extrusion
Texturing	Texturing

**END USES:**



\*British Thermal Units

\*\*Hexamethylene Diamine

REPREVE® Nylon 6 does not contain post-consumer plastics

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

**DISCLAIMER:**

**CERTIFIED FOR RECYCLED CONTENT CLAIMS**

REPREVE® fabrics are certified by SCS Global Services (SCS) for recycled content claims. SCS is a leading third-party certifier and standards developer of environmental and sustainability claims.

**CERTIFIED FOR CLASS I**

REPREVE® has also received the Oeko-Tex Standard 100 certification. Oeko-Tex testing and qualification ensure that our yarns are free of harmful levels of more than 100 substances.

**WE CERTIFY REPREVE PRODUCTS**

SCS-MC-01507, SCS-MC-02128, SCS-MC-012129, SCS-MC-02345, SCS-MC-02346, SCS-MC-02483, SCS-MC-02821, SCS-MC-03019 and SCS-MC-03020. To qualify for REPREVE® branding, fabrics must be certified to contain a minimum of 30% REPREVE® by weight of total fabric construction.



For additional information, please contact your Unifi representative or email us at: [marketing@unifi.com](mailto:marketing@unifi.com)  
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