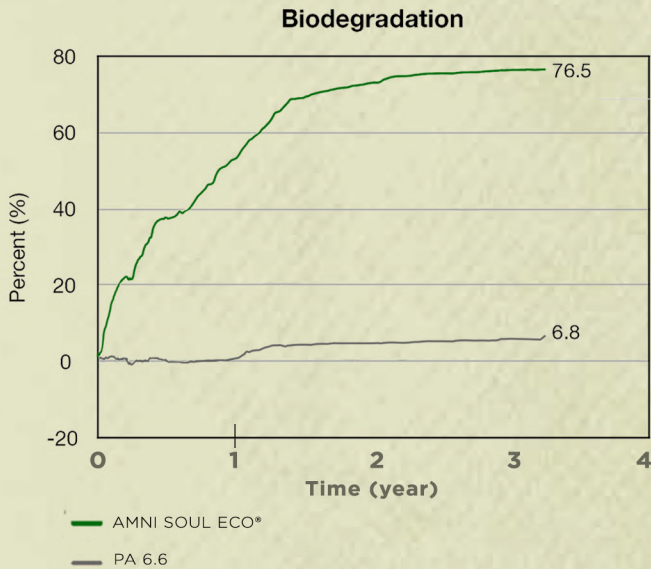




AMNI SOUL ECO®-PRODUCT INFORMATION

Amni Soul Eco® is a biodegradable polyamide fiber produced by Rhodia Solvay Group

BIODEGRADATION TEST



*Based on ASTM D5511 - Standard Test Method for Determining Anaerobic Biodegradation of Plastic Materials Under High-Solid. (1218 Days)

1- Amni Soul Eco® is biodegradable. The result of 76,5% represents the amount of Amni Soul Eco® converted into biogas, generated by the biodegradation process.

2- Cellulose (used as biodegradable reference material) achieved 87% of biogas conversion by the biodegradation process.

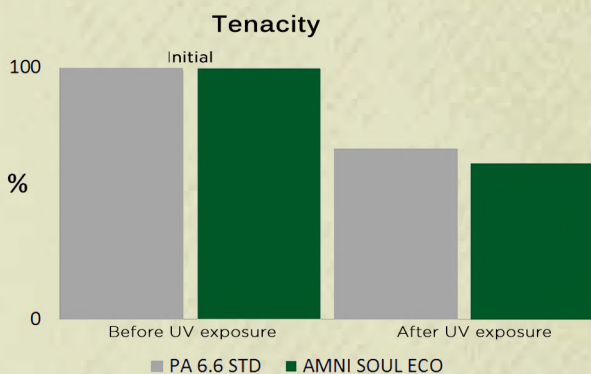
3- Any test result using ASTM D5511 material will never reach 100% of conversion into biogases, because part of the material is also converted into biomass.

4- Samples of Amni Soul Eco® were scoured, dyed and washed before starting biodegradation test.

DURABILITY TEST

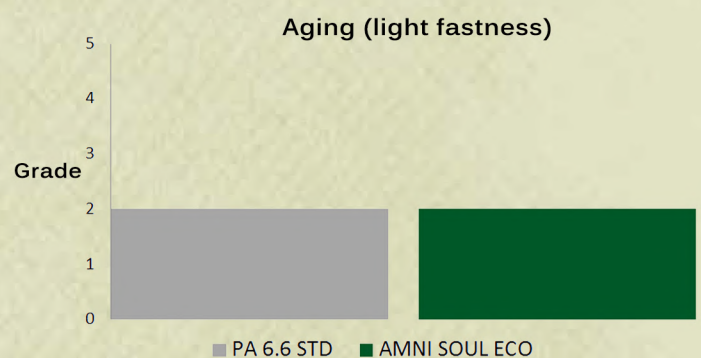
The test compares the durability between Amni Soul Eco® vs. PA6.6 Standard, showing that the physical properties and light fastness are stable even after severe exposure to ultraviolet light.

(Xenotest*- 72h).



Conclusion: Amni Soul Eco® has excellent mechanical properties.

*Based on ISO 105-B02 Standard



Conclusion: Amni Soul Eco® presents good UV light resistance and durability.

TECHNICAL REQUIREMENT FOR BRAND CERTIFICATION

Textile products must meet the following requirements for brand licensing:

- More than 50% of Amni Soul Eco®** in the total weight composition, and less than 15% of non biodegradable materials in the total weight composition.

***AMNI SOUL ECO® IS RECOMMENDED FOR COUNTRIES WHICH HAVE LANDFILL OR ANAEROBIC DIGESTION AS A METHOD FOR WASTE MANAGEMENT. BRAND OWNERS AND RETAILERS ARE RESPONSIBLE TO FOLLOW LOCAL WASTE POLICY AND LEGISLATION.**