

NILIT, ZARA & BASF: Creating an impact by developing BMB solutions together

In collaboration between **NILIT**[®], one of the leading global producers of polyamide 6.6 for the textile industry, the fashion brand **ZARA** launched a new generation of apparel. **BASF** contributes with its sustainable biomass balanced (BMB) adipic acid to the material of the new capsule collection of ZARA.

Adipic acid is one of the main building blocks of polyamide 6.6 and traditionally obtained from fossil sources, such as crude oil and natural gas. BASF now produces adipic acid also by using bio-waste feedstock. The renewable alternative feedstock comes from the fermentation of organic waste, such as food waste, which is attributed to the final product using a mass balance approach.

Adipic Acid

ZARA's capsule collection is composed almost exclusively of polyamide 6.6 (96%). Thereof NILIT[®]'s biomass-balanced yarns are completely based on BASF's **biomass-balanced adipic acid**.



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BASF

We create chemistry



BASF's biomass balance approach

BASF has broken new ground with the development of the biomass balance process for the use of renewable raw materials in the chemical industry. This approach allows fossil raw materials to be replaced by renewable raw materials in BASF's production Verbund.



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Collaboration

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