

# PRODUCT CERTIFICATIONS & STANDARDS



#### OEKO-TEX® STANDARD 100

STANDARD 100 by OEKO-TEX® is one of the world's best-known labels for textiles tested for harmful substances. It stands for customer confidence and high product safety. Clothing manufactured under the principles of OEKO-TEX® meets requirements for pH value and content of harmful substances, such as pesticides and heavy metals.



### REACH

REACH is a European regulation concerning chemicals and their safe usage. REACH establishes procedures for collecting and assessing information on the properties and hazards of substances. It aims to improve the protection of human health and the environment through a system of *R*egistration, *E*valuation, *Authorization*, and restriction of *Ch*emicals. Our suppliers are obligated to comply with the requirements on chemicals stipulated by the European Parliament and Council Directive (190/2006/REACH Appendix XVII).

# SORONA® AURA



Sorona® Aura fiber is an eco-efficient performance fiber. It is partially plant-based and can be recycled in any normal polyester recycling stream. Sorona® Aura is a top-of-the-line material, which offers lightweight, breathable and warmth features with sustainability in mind. The main consumer benefits are seen over the life of the garments as Sorona based fabrics maintain a high level of stretch, recovery and colour fastness wash after wash.

## DOWN INSULATION

Down is widely considered to be the best insulator, and at Nimbus we aim to offer high-quality leading materials. Because down feathers are both biodegradable and recyclable, there are few environmental risks associated with their use, and by assuring that our suppliers guarantee No Live Plucking, we support the ethical aspect of using down.

## **RECYCLED FABRIC**



Recycled fabric uses mainly plastic bottles, packaging, fishing nets or textile waste as its raw material.

### **SPANO**



For our non-iron shirts we use Spano "Advanced Cotton" technology. Instead of using conventional methods, applying a chemical onto the finished product, we have chosen this Inside Cross Linking technology, which allows to influence the core of the textile fibers from inside themselves. This results in OKO-TEX®certified fabrics and non-iron shirts with extremely high recovery and guaranteed flattening after wash.

We strive to implement a sustainable and ethical approach throughout our complete supply chain. As a validation of our sustainability efforts, many of our products have obtained product certifications, and below we explain the different certifications and recognized logos. The list even includes some symbols we have designed ourselves to signal how a product has been made with sustainability in mind.



Organic cotton is cotton grown without the use of synthetic pesticides, artificial fertilizers, and other toxic chemicals. By law, organic cotton plants cannot come from genetically engineered seeds, and strict regulations dictate how cotton must be grown to be certified organic.

## OCS

Products certified to the Organic Content Standard (OCS) contain organically grown cotton that has been independently verified at each stage of the supply chain, from source to final product. Organic cotton is produced and certified to organic agricultural standards, which require practices to sustain ecosystems.



## **BIONIC FINISH® ECO**

ORGANIC COTTON

BIONIC-FINISH® ECO represents an ecological technology and unique non-halogenated, APEO-free, fluorine-free formulations for permanent water repellent finishing. This ecological water-repellent impregnation offers a variety of consumer-friendly features such as rejecting water and aqueous soiling substances, being washable and suitable for all fiber types. It has the advantage of not having any negative effect on breathability, no fluorinated compounds and being formaldehyde free.

BIONIC-FINISH® - Registered Trademark of RUDOLF GmbH

### **AMFORI & SMETA**



Nimbus collaborate with Amfori and SMETA audited factories to promote and verify responsible, ethical business practices. More than 90% of our styles are produced on Amfori audited factories. Amfori and SMETA audits increase visibility and give confidence that we are working with sustainable suppliers.



MADE WITH SUGENRO

INSULATION

#### HEIQ® FRESH

HeiQ® Fresh is a family of silver-free odor control textile technologies with ingredients that are either bio-based or mineral-based. HeiQ® Fresh products tackle the problem of smells on textiles effectively by absorbing VOC (Volatile Organic Compound or the "smelly molecules"). HeiQ® Fresh is Bluesign submitted; a certification that applies to chemicals, processes, materials and products, certifying it is safe for the environment, workers and consumers.

### **SUGENRO®**

Sugenro<sup>®</sup> is a recycled thermal insulation wadding. GRS approved Sugenro® fiber is made from recycled polyester and gives a padding which guarantees warmth and breathability, while being environmentally friendly.



