



Nylstar Nylcare contains the most advanced mix of intelligent polyamide yarns. The products under the Nylstar Nylcare brand have passed specific tests to guarantee their quality and dermatological safety:

- OEKO-TEX certified
- Efficient control of bacteria
- Bacteriostatic effect on klebsiella pneumoniae after 100 washes
- Oral toxicity, skin and eye irritation
- Dermal and inhalation toxicity
- Contact hyper-sensitivity

A product with these characteristics could only be produced by a world leader such as Nylstar, a textile company that applies rigorous European quality standards and has obtained the most important certifications.

The Nylstar label is an international symbol of guaranteed quality.

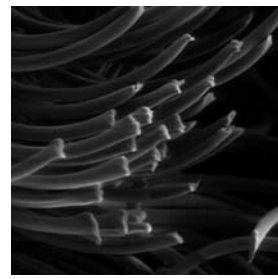
We work to support your advanced fabrics

**Nylstar SA**  
Av. Estació 53  
17300 Blanes (Girona) Spain  
T. +34 972358200  
+34 972352333  
F. +34 972350248  
info@nylstar.com  
[www.nylstar.com](http://www.nylstar.com)



Regulating bacteria (and odour)





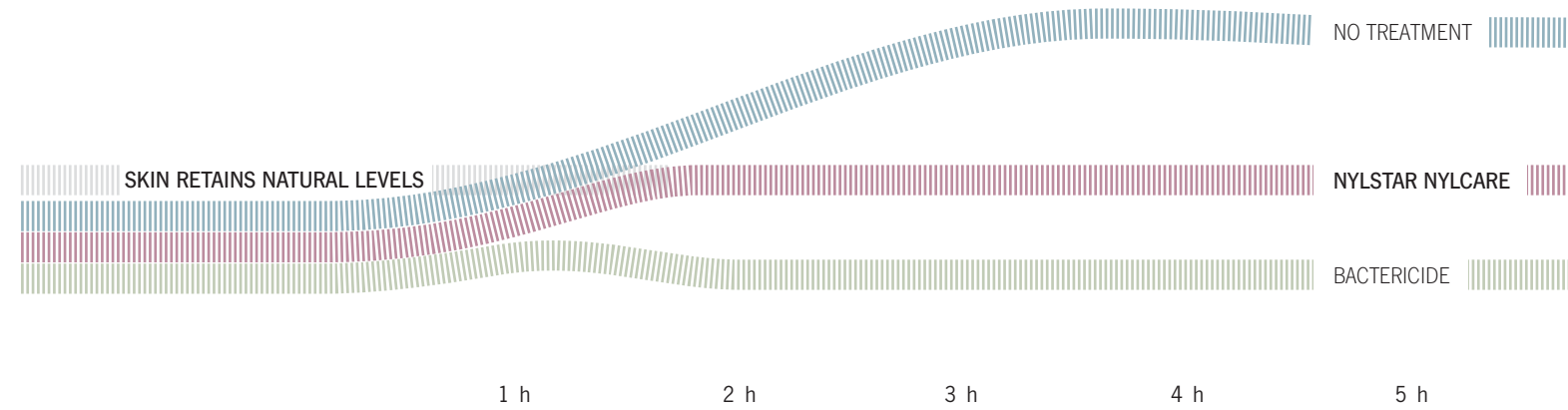
"Feel the difference"

**Bacteriostatic activity through nanotechnology** It is natural to have bacteria on our skin. An increase or decrease in the number of these bacteria can cause dermatological problems (bad odour, itching, allergies, infections...). Nylcare, thanks to the addition of silver ions through a nanotechnological process, produces an effect which is **bacteriostatic** (stops the proliferation of bacteria) but not **bactericidal** (the presence of bacteria on the skin does not fall below normal levels). As a result the skin is protected by its natural outer layer. In addition, the Nylcare silver ions redistribute the heat produced by friction, so preventing blisters and scratches. This makes Nylcare ideal for any type of clothing that comes into direct contact with the skin. For the consumer: Sportswear, Underwear, Socks, Hosiery, Shoe linings, etc. Other: Paramedical fabrics, Industrial fabrics (filters), Technical fabrics, Military uniforms, etc.

## Nylstar Nylcare maintains a natural balance of bacteria on the skin



Bacteria population growth controlled by the fabric in contact with the skin



Bacteriostatic effect after 100 washings (40°C)

