

NILIT[®] BREEZE

*THE COOLING
COMFORT FIBER*



NILIT[®] Fibers

NILIT[®] BREEZE

ONE "COOL" FIBER

LIKE A BREATH OF FRESH AIR,
THE REVOLUTIONARY NILIT BREEZE **NYLON 6.6**
COOLING YARN KEEPS WEARERS FEELING REFRESHED
AND COMFORTABLE WHEN THE TEMPERATURES RISE.

NILIT[®] BREEZE KEY BENEFITS

Cooling effect

- > Helps maintain a comfortable body temperature during/after physical performance and in hot weather
- > Facilitates optimal physical performance
- > Provides efficient ventilation

UV Protection

- > Results from the unique polymer

Soft hand feel

- > Ultra soft and smooth sensation on the body

Appearance

- > A high-drape fabric achieved by an innovative cross section and fine yarn count

Available Yarn Counts:

NILIT Breeze is available as textured and flat yarns.

Textured dtex: 44/34/1-2 & 78/68/1-2

Flat dtex: 13/4 & 17/4

IDEAL APPLICATIONS INCLUDE:

- Sportswear • Shapewear • Lingerie • Hosiery • Outerwear

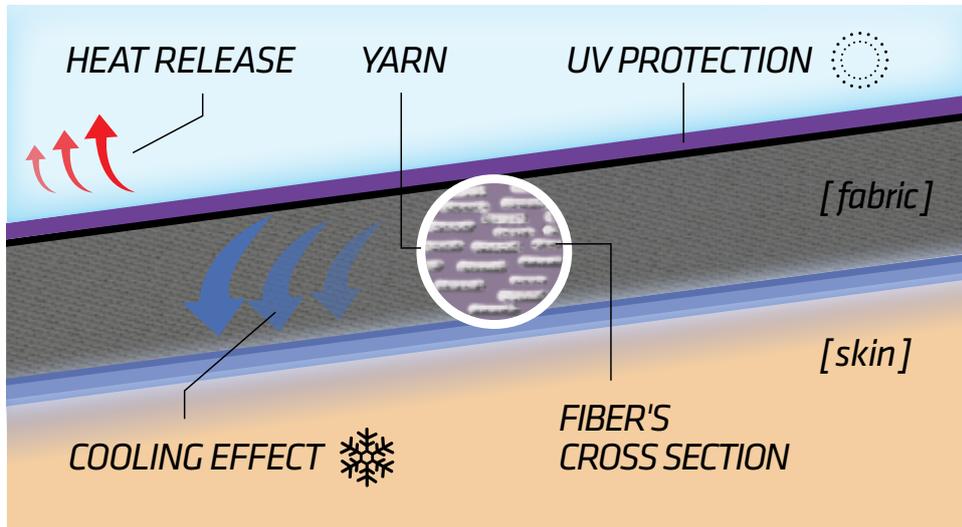


THE COOLING
COMFORT FIBER

THE MAKING OF A BUILT-IN AIRY SENSATION

NILIT BREEZE'S COOLING EFFECT DERIVES FROM A COMBINATION OF THREE FACTORS:

- > Flat cross section structure – The wide surface area quickly transfers body heat
- > Unique polymer which includes inorganic micron particles - Increases surface area and forms small channels to promote cooling
- > Special texturizing process – Creates a low-bulk yarn which gives garments maximum breathability and ventilation



"NILIT BREEZE COOL COMFORT WHEN THINGS HEAT UP"

PROVEN TO LOWER BODY TEMPERATURE

NILIT BREEZE HAS BEEN INDEPENDENTLY TESTED AND PROVEN TO LOWER BODY TEMPERATURE.

- **LAB TEST:**
Measured the surface temperature of a thermal sweating mannequin during simulated exercise and rest phases, wearing one sleeve knit with NILIT Breeze and a reference sleeve with a comparable yarn.
- **TESTING PERFORMED BY:**
Centexbel Textile Research Center in Belgium. A copy of the lab report is available upon request from NILIT.
- **RESULTS:**
Showed the body temperature to be almost 1°C lower with the NILIT Breeze sleeve than with the comparable sleeve.



TO LEARN MORE ABOUT WHAT NILIT BREEZE CAN DO FOR YOU, CONTACT YOUR LOCAL NILIT REPRESENTATIVE:

Headquarters - NILIT Ltd.

Maurizio Levi Rd.
P.O. Box 276, Ramat Gabriel
Migdal Haemek, 23102 Israel
Tel: + 972 4 654 4634
Fax: + 972 4 654 4636
Email: amyh@nilit.com

NILITALIA S.R.L.

Via Toscana 6/8
46042 Asola, Italy
Tel: + 39 03 76712011
Fax: + 39 03 76711056
Email: cupiam@nilit.com

NILIT America Inc.

202 CentrePort Drive - Suite 325
Greensboro, N.C. 27409
Tel: +1 336 605 1962
Fax: +1 336 605 1951
Email: mollyk@nilit.com

NILIT Germany GmbH

Oestringen, Germany
Tel: +49 1702 2853323
Email: darka.herceg@nilit.com

NILIT France S.A.

Tour Part-Dieu 129, Rue Servient
69326 Lyon, Cedex 03 France
Tel: +33 478 63 64 65
Fax: +33 478 60 45 94
Email: thierry@nilit.com

NILIT Latin America LTDA

Rua Cardoso de Almeida 788 cj.114
São Paulo - SP
CEP 050113-001 BRASIL
Tel: +55 11 3871 1110
Tel & Fax: +55 11 3871 1106
E-mail: pedrok@nilit.com

NILIT Nylon Technologies (Suzhou) Co., Ltd.

No. 151 Song Bei Road
Suzhou Industrial Park
Jiangsu Province 215024 P.R. CHINA
Tel: 86 512 8816 5688
Fax: 86 512 8816 5634
E-mail: yu@nilit.com

NILIT polymers meet Oeko-Tex® Standard 100 for textile products of all types which pose no risk whatsoever to health.

Disclaimer:

The contents and information supplied in this brochure is for informational purposes only and does not constitute any representation of medical effectiveness. Nothing in this brochure is intended to advocate the use of any NILIT® Breeze products as a substitute for professional medical advice, diagnosis, or treatment.