NILIT® TRENDBOOK

BodyFashion & Active-Sports. Spring - Summer 2011













RIVIT Fibers

WHATEVER THE TIME AND WHEREVER YOU ARE IN THE WORLD

NIIIT® YARNS OPEN NEW VISTAS BLENDING TECHNOLOGY AND ECOLOGY IN PERFECT HARMONY WITH THE ENVIRONMENT

Faced with a world of uncertainty and instability, Bodyfashion and Activewear mirror a society seeking ways to live a better life in a new mood sparked by a quest for meaning. The Summer 2011 consumer will know how to combine two seemingly opposing worlds: on the one hand, one of purity and spirituality and on the other hand a need for ornamentation and sensuality. These two contradictory aesthetics are confronted as we define Bodywear trends for Spring-Summer 2011.

For Bodywear, the search for authenticity manifests itself in the quest for a different consumerism. This season reconciles ecology and technology and lends a zest to creativity. Personal expression goes hand in hand with aspirations of style and the search for added value. The closer interaction between science and aesthetics is part of the broader eco design philosophy, now on sound ground for the future that we aspire to.

Activewear reflects that the world of sport no longer focuses only on physical prowess. It encompasses ecological and spiritual considerations where performance aspires to a broader vision of the world and the environment.

At NILIT®, consideration for the environment is at the cornerstone of our business and we have engineered our operations to produce some of the best nylons in the world in the most eco-friendly manner possible. NILIT® EcoCare recycled yarns reflect our philosophy and are a breakthrough in yarn engineering and production. Innovation is the key at NILIT® and our unique and diverse products continue to open new vistas creating a new generation of state-of-the-art products that are both at the cutting-edge of fashion and in perfect harmony with the environment.















ethnic fusion

This season, lingerie rediscovers ethnic ornamentation expressed in a multi-cultural trend inspired by faraway lands and the riches abundant in nature. Native American landscapes, rugged deserts and African safaris provide the backdrop in which traditional tribal influences and indigenous handcrafts are blended.

Natural handles dominate, resembling rough textures of cracked earth, animal hides, grass and bark. Filigree meshes combine with crackly crepes and accentuated matte surfaces in natural tones. Sensual bodywear is adorned with abstract animal prints and jacquards of leaf motifs creating relief effects.

An intense and vibrant color palette features vivid folkloric combinations accented with touches of burnished metal. Hues of patina are contrasted with warm accents of terracotta and tints of ochre, azure blue and green. Rich browns and the colors of nature combine with subtle beiges and faded chalk tones.

Lingerie will be both sensual and romantic featuring draped sarongs and off-the-shoulder looks with ethnic style. Laced corset cuts emphasize the waist, and fancy needlework details adorn ultra low-waist panties and demicup bras. Multicolored appliqués of naïve embroideries add richness to ultra feminine lingerie.

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western trail

Create rich tone-to-tone effects on the Western Trail with NILIT® Colorwise yarn.



The tone-to-tone embossed effect is created from NILIT® Microsilk Semi-Dull yarn and NILIT® Colorwise yarn.

savanna lands

NILIT® Pastelle and NILIT® Colorwise yarns create bodywear inspired by Savanna Lands.















tribal crafts

The feel of authentic tribal crafts with a natural touch is created from NILIT® EcoCare yarn.



yarn close-up

The natural soft handle is created from $\mbox{\rm NILIT}^{\circledR}$ EcoCare yarn and covered spandex.

heritage

Rich earth colors in deep tones are created from NILIT® Microsilk and NILIT® Pastelle yarns.



γατη closε-up

The sensational multi-colored melange effect is achieved by knitting NILIT $^{\circledR}$ Microsilk Semi-Dull and NILIT $^{\circledR}$ Arafelle yarns together with spandex covered with NILIT $^{\circledR}$ Pastelle yarn.











park fables

An atmosphere of mystery, magic and the occult expresses itself in a neo-Baroque spirit. A mood of fantasy inspires a glamorous haute couture style with a contemporary interpretation of mythology. This daring and sensuous theme focuses on body-fitted shapes made from ultrasophisticated fabrics featuring extravagant and poetic details.

Fabrics that are precious and sumptuous are adorned with swirling baroque patterns and romantic flowers. The timeless elegance of satin, damask and transparent voile in smoky shades conveys a look that is both sensuous and luxurious. Dramatic bodywear is created from jacquards inspired by sumptuous furnishings and elaborate laces.

A dramatic color palette features intense and decadent tones of burgundy and dramatic black which contrast with shades of immodest pink and a touch of bronze. Fabrics with tone-to-tone relief effects are contrasted with warm accents of antique rose, powder pink and violet to add richness to ultra feminine lingerie.

Elaborate and sophisticated vintage-style corsets emphasize the waist and are made irresistibly feminine with Venetian lace and other flirty details. Shapewear provides support without sacrificing sensuality. Legwear steals the scene with extravagant Baroque designs, ornamental scrolls and stylized arabesques motifs.

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spandex covered with NILIT® Colorwise fiber.

created from NILIT® Britex yarn.





mystic Legend

Seductive two-tone effects create a message of glamorous finery using NILIT® Colorwise yarn.



The dramatic two-tone effect is created from NILIT® Microsilk Super-Dull yarn and NILIT® Colorwise yarn and bare spandex.











couture is created from NILIT® Brillion yarn.





Art Nouveau

Support garments with a look of opulence and sophistication are created from NILIT® Brillion yarn.

achieved using NILIT® Brillion and spandex covered with NILIT® Eversheer yarn.













Urban Graphics

Urban influences inspire bodywear that is a radical breakaway from the mainstream. Worn with rebellious attitude this daring streetwear style is based on a fusion of glamorous grunge aesthetics, graphic motifs, and recycled urban elements. Cool and trendy, the junior market takes its inspiration from the street by wearing modern assertive cuts and strikingly mismatched combinations.

This ultra-trendy collection is emphasized by a color range of deep tones of Indian ink, dark teal and mineral gray which contrasts with the energy of ultra-bright silver with sophisticated shine. Black contrasts with touches of brilliant orange and flashes of saturated neon colors. Ultra-daring prints combine with color splashes and graffiti.

Unusual fabric treatments and lacquered surfaces are accented with subtle sparkle, burn-outs, raw edges and hazy transparency. Netting and mesh are animated with micro-geometric patterns. Dense slinky metallic knits contrast with the dry and compact handle of mélange effects created from NILIT® Arafelle yarns.

A contemporary collection of impertinent, seductive little pieces consists of mismatched contradictory elements. Silhouettes feature a magnificent mix of fabrics and an explosive look of incongruous combinations. Tatty lace is combined with open knits while bold meshes are accessorized with metallic chains and zippers. Playful legwear is a key item.

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created from NILIT® Brillion yarns.







Street Signs

Create street signs with heathered effects by using NILIT® Arafelle yarns.















Writing on the Wall

The writing is on the wall with stunning tone-to-tone graffiti designs made from NILIT® Colorwise yarn.







Underwear/outerwear with offbeat graphic effects is worn to be seen.

Yarn close-up

Dramatic tone-to-tone effects in the sreetwear spirit are created from NILIT® Pastelle yarn and NILIT® Colorwise yarn and bare spandex.



Free Spirit

Be a free spirit and create multi-colored patterns from NILIT® Microsilk Semi-Dull yarn and NILIT® Pastelle yarn.



combining NILIT® Microsilk Semi-Dull yarn and spandex covered with NILIT® Pastelle yarn.







Discovery

This trend emphasizes the desire to leave behind all constricting social anchors to live a healthy life and search for balance and wellbeing. Sports activities are in touch with nature and inspire a nomadic spirit. The need for authenticity continues to stimulate the imagination, mixed with fantasies of discovering lost worlds and the challenge of outdoor adventures of hiking and climbing.

The quest for performance for outdoor wear translates into garments with a high degree of comfort and supportive shaping. Seamless knitting technology creates shapes that are closer to the body for a more fitted silhouette, and design focuses on protection and safety. Sophisticated ergonomic cuts integrate protective patches on the elbows and knees.

Body and soul embrace the values of serenity and well-being expressed in easy-to-wear coordinating yoga garments. Fabrics with a cottony touch and tactile appeal boast the essential qualities of softness and fluidity. The focus is on products with simple shapes made for comfort that blur the line between ready-to-wear and activewear.

For outdoor action, garments are infused with an energetic color palette of sharp bright tones in vivid combinations. Bleached bright colors of ocean blue and Amazon green work alongside heather grey and charcoal created from NILIT® Arafelle yarn. Dramatic multi-colored effects are achieved with the NILIT® World of Color concept which creates two distinct colors in one dying process.

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Shanti

For yoga wear with a natural touch, harmonious tonal effects are created by using NILIT® EcoCare recycled yarn.



Adventure

Activewear made from CORDURA® brand fabric will help protect you against the elements.



CORDURA® fabric is a registered trademark of INVISTA and is used under license to NILIT for nylon fabric produc

with NILIT® Bodyfresh yarns in two weights and tough, durable CORDURA® fabric for the shoulder patches. The pants are made from CORDURA® fabric and spandex covered with NILIT® Bodyfresh.

under license to NILIT for nylon fiber products

Go the Distance

Reach the winning post wearing comfortable activewear created using NILIT® Super Microfiber.







For running and training gear, seamless bodywear provides outstanding support and control.

Yarn close-up

The smooth sensation is achieved from NILIT® Super Microfiber and spandex covered with TACTEL® soft black fiber.

Peak Performance

Aim high and reach the summit in supportive gear made from NILIT® Aquarius yarn.







To achieve peak performance, the focus is on fabrics which provide resistance, support and moisture management.

Yarn close-up

The essential protective qualities and color variety are created from NILIT® Aquarius and NILIT® Pastelle yarns and spandex covered with NILIT® Colorwise yarn.







EXCELLENCE

This trend focuses on a drive to achieve excellence while displaying a noble attitude during competitive sports. The accent is on comfort and sophisticated fabrics which offer functionality and essential support for multiple sports, while combining the best of technology and cutting-edge design.

Garments emphasize form and are designed like carved armor fitted on the body, while featuring elaborate ergonomic cuts and ornamental detailing. Team sports, fitness training and running gear feature styles accented with a play of lines and placed geometric shapes.

Trail running continues to seduce the tireless adventurer and urban jogger who seek the best of technology and easy-care properties to guarantee performance and resilience.

NILIT® Aquarius yarn ensures moisture management which remains effective even after repeated washinas.

The women's activewear market moves away from girly styles in favor of sophisticated "combat" looks which combine protection, resistance and support. High-tech functional garments must be extremely flexible and guarantee optimal temperature regulation. Seamless knitting integrates reinforced support panels which minimize pressure points.

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PRO COACH

Be a professional and ensure optimal performance using NILIT® Aquarius yarn.



Ornamental medieval emblems adorn high-performance training wear with retro elegance.

YARN CLOSE-UP

For the top, the sophisticated tone-to-tone effects are created from TACTEL® soft black fiber and NILIT® Aquarius yarns. The pants are created from TACTEL® soft black fibers and spandex covered with NILIT® Aquarius .

BALANCING ACT

Create the perfect balance between function and style using NILIT® EcoCare recycled yarn.



SHAPE UP

State-of-the-art seamless gym wear artfully combines innovation with style by using NILIT® Aquarius yarn.







Trendy seamless activewear creates a bold statement of style and sensuality.

YARN CLOSE-UP

The bold multi-colored effects are created with TACTEL® soft black fiber and NILIT® Aquarius and covered spandex.



JOIN THE TEAM

NILIT® special performance yarns provide the perfect synergy between functionality and design.







Metropolitan

This dynamic trend focuses on protection and safety from extreme elements with special emphasis on high performance, functionality and support. Extreme sports take root in the city and the lure of sports such as skate-boarding and freeride biking provide a dynamic challenge.

Technically sophisticated products derive inspiration from the urban environment with shapes that are robust and structured. Ergonomically designed seamless garments enhance the body's performance under strenuous conditions and placed compression zones and textured panels offer added support.

Activewear combines the codes of high performance with yarn technologies and skillfully-engineered cuts which provide freedom of movement and perfect fit. Garments are equipped with details designed for urban action with pockets for tools or mp3 players and sections that zip off if desired for added ease of movement.

Angular cuts incorporate geometric shapes in steely metallic colors which contrast with sharp bright neon trimmings. Unusual combinations with bi-color effects add pizzazz and provide added definition to body contours. Deep uniform colors are created using NILIT® EcoCare recycled yarns which are in synch with the global awareness of eco-friendly processes.

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Cycle Graffiti Make a bold statement in cycle wear

made from NILIT® Pastelle yarns.







Cycling gear merges function with a grunge graffiti design contrasted with striking red accents.

Yarn close-up

The tone-to-tone mottled effect is created from NILIT^{\circledR} Aquarius and NILIT^{\circledR} Pastelle yarns.

Cross Training

For freedom and comfort, NILIT® Aquarius yarn artfully combines innovation with style.



For cross training, activewear features textured panels and placed compression zones to maximize support.

Yarn close-up

For the top, superb protective qualities of moisture management and anti-bacteria are created from NILIT® Bodyfresh yarn for the inner layer, and NILIT® Aquarius together with NILIT® Pastelle yarn. The pants are made from NILIT® Aquarius and spandex covered with NILIT® Bodyfresh.



Fitball

Create striking two-tone effects using NILIT® Pastelle yarns.



Positive/negative effects highlight a sensational mix-and-match story of multipurpose activewear.

Yarn close-up

The striking contrast colors are created from NILIT® Aquarius and NILIT® Pastelle yarns and bare spandex

Leader of the Pack

High-energy fitness wear is created from NILIT® EcoCare recycled yarns.



Yarn close-up

The soft handle and striking colors are created from NILIT® EcoCare yarns and spandex covered with soft black yarn made with TACTEL® fiber.















NILIT® Yarn Guide

BodyFashion & Active-Sports. Spring - Summer 2011

NILIT®'s unique and diverse products continue to contribute creativity and versatility to the world of bodywear. NILIT® nylon 6.6 yarns are offered in a variety of yarn counts, several layers of luster and different cross-sections.

Thanks to its dedication to Research and Development and due to the exceptional properties of its yarns, NILIT® has reaffirmed its strength as a market leader with an ever more decisive presence. NILIT®'s innovative yarns all perfected for seamless, circular knitting and wovens, guarantee top-level performance and continue to open new frontiers for bodywear, activewear and apparel that demands specific technical performance. In addition to NILIT®'s in-house brands, the expanded portfolio of specialty products include TACTEL® fiber, as well as SUPPLEX® and CORDURA® fabrics which are INVISTA trademarks used under license to NILIT®.

NILIT®'s customized yarn solutions open up endless new possibilities for manufacturers to create state-of-the-art products that are both fashionable and innovative.











NILIT® EverSheer

- Highly durable fibres that cover and protect spandex
- Highly uniform, "leg and body hugging," sheer appearance with no loose filaments – free from picks and snags



- Highly transparent, 4-filament flat yarn with a low denier
- Super-Dull polymer and flat cross-section creates soft touch and provides superior ventilation



NILIT® Colorwise

- Unique high-dye uptake rate results in very deep, rich shades of colour in one-step dyeing process
- Range of "tone to tone" colour shades
- Excellent for jacquards, stripes and other fashion effects



NILIT® Pastelle

- With Colorwise: Two contrasting colours in one-step dyeing process
- With regular nylon 6.6: range of colour shades in one-step dyeing process
- Perfect for multicoloured fabrics in different designs and patterns



NILIT® Brillion

- Bright, flat yarns-round, trilobal, and oval cross-sections
- Exceptionally smooth, soft hand and unique lustrous appearance



NILIT® Arafelle

- Heather-effect yarns from textured fibres
- Cotton-like feel and appearance
- Melange effect in one-step dyeing process



NILIT® Duelle

- Melange effect with Colorwise & Pastelle yarns
- Two distinct colours and deep contrast shades in one dyeing process



NILIT® BodyFresh

- Antibacterial properties inside the polymer prevent bacteria that cause body odour
- Highly resilient, flexible and durable, handles well



NILIT® Microsilk

- Extra soft feel for a "second skin" effect
- Flat and textured yarns in a number of lustres and dtex levels



NILIT® Britex

- Uniquely bright, textured yarns that can be knitted with or without spandex
- Soft to the touch, single- or two-ply yarns that drape well



NILIT® Aquarius

- Moisture management properties are built into the fiber will not disappear even after repeated washings
- Triple T cross-section increases the surface area for improved moisture management
- Special micro-channels in the fiber actually carry moisture away from the body



NILIT® EcoCare

- No variability in properties of recycled yarn
- Excellent color depth & uniformity in regular dye process
- Environmental friendly process

12:00 Quito 24:00 Milano

15:00 New York 06:00 Windhoek

19:00 London 21:00 Barcelona



SUPPLEX® fabric

- With the advantages of high-tech fibres and the natural beauty of cotton
- Delivers fabrics that have an exceptionally smooth, natural hand, and dry faster than cotton.
- Garments can be worn repeatedly without compromising their fresh, stylish appearance. And they stay soft even after repeated washings.

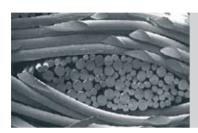
SUPPLEX® UPF fabric

- Addresses the growing demand of today's consumers for UV protection in their garments.
- Has permanent protection due to the intrinsic UPF protection qualities, which stay in the fabric even after repeated washings.
- Certified SUPPLEX® UPF fabrics deliver very high UV protection SPF 40 and higher- depending on the fabric and fabric construction.



CORDURA® fabric

- CORDURA® fabric is designed for living and built to last, providing exceptional resistance to tears, scuffs and abrasions.
- Abrasion resistant CORDURA[®] fabric combines performance with versatility, so it can move effortlessly from motorcycle apparel to casual comfort.
- Brings all of the benefits of lightweight fabrics, but with exceptional durability.



TACTEL® multisoft fiber

- Highly diverse multi-filament yarn range shiny bright to fully dull and drapes
- Round or trilobal cross-section
- Can be produced with surface effects that are soft and versatile



TACTEL® micro touch fiber

- A super-soft, luxurious hand (flat or textured), extra bright to full-dull lustres
- Ultrafine filaments in a range of 0.9-1.3 DPF for extra softness



TACTEL® micro touch fiber

- A super-soft, luxurious hand (flat or textured), extra bright to full-dull lustres
- Ultrafine filaments in a range of 0.9-1.3 DPF for extra softness



TACTEL® soft black fiber

- A very deep black with a very light touch a soft spun-dyed yarn
- Exceptional colour fastness stays full black for the life of the garment
- Overdye and patterning effects such as heathering and marl



TACTEL® strata fiber

- Two-tone colour effect in one yarn
- Reproducible effect across all shades even blacks and highly vibrant colours
- Single-bath dye process













NILIT Fibers

To learn more about what NILIT® can do for you, contact your nearest NILIT® representative.

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