

www.bodyteg.com

Keep Your Cool at Play, Recreation, or Competitive Sports BodyTeqTM Apparel,

Wear **Body** EQ Sports Top

Heat Stress and Fatigue is a serious problem for Runners and Athletes

Inc., has developed a Sport Top specifically designed for the active woman in any environment

BodyTeqTM utilizes a unique, high performance fabric that works through evaporation, and eliminates

the trade off between protection and the wearer's comfort, safety, and endurance. Our Sport Top is well designed and expertly crafted to allow more time outdoors and ensure higher levels of performance and activity.

UNIQUE ADVANTAGES...

- Cools continuously in temperatures as high as 120 degrees for up to 8 hours.*
- High performance Supplex Nylon/Lycra Spandex, provides soft, comfortable feel and proper fit, support, and shape retention
- Spandex elastic binding trim in neck and armholes, assures maximum comfort and eliminates chafing
- Unique design with built-in stretch points, ensures precise, comfortable fit
- Easy pullover style eliminates hardware
- Highly evaporative fabric continually pulls away body heat and moisture; keeping you cool, safe, and comfortable
- Soft, nylon taffeta lining soothes, cools, and pampers your skin, provides support, and prevents jarring bounce
- Cools "Dry" without the feeling of moisture

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Allows more time indoors/outdoors in any activity

Outer Shell

Fibrous Batting

Inner Barrier

Conductive Breathable Lining

WHAT IS HYDROWEAVE[®] ?

Hydroweave® is a highly versatile and lightweight fabric ideally suited for a variety of garment and accessory applications. Hydroweave's patented 3-layer design starts by combining special hydrophilic fibers (fibers that attract water) with hydrophobic fibers (fibers that repel water) into a batting core. This batting is sandwiched between a breathable outer shell and a thermally conductive inner lining, which provides durability, separates the wearer from moisture, and acts as the critical conduit for exchanging heat with cooling comfort.

Hydroweave[®] Composite Construction

Outer Shell

The breathable outer shell can be made from a variety of fabrics and colors to address a wide range of applications.

Absorbent Batting

The special water-retaining fibers in the batting change quickly and deliver a slow, controlled release of moisture enabling hours of cooling comfort.

Conductive Lining

The inner lining is a thermally conductive microporous membrane. This special material allows perspiration to escape while conducting cooling to the body.



with air, creating an ideal environment for evaporation. When moisture in the batting core evaporates, heat is removed, cooling the surrounding area while the conductive lining draws heat away from the body. Cooling is delivered evenly throughout the garment and can continue to cool for up to 8 hours, depending upon the degree of garment contact, environmental conditions, physical activity of the wearer, and the type of outer clothing worn.

EXPECTED PERFORMANCE

Because BodyTeq[™] products use evaporative cooling technology, the power of its cooling effect and the amount of time the garment stays active are determined by environmental conditions. The combination of air temperature, airflow, and relative humidity, will determine the effectiveness of evaporative cooling. The hotter the temperature; inside or outside, the drier



the air, the greater the evaporative cooling effect. In general, in areas of relative high humidity, the amount of time the garment remains active will vary from 2 to 6 hours. In areas of relative low humidity, the garment can remain active for up to 8 hours.

APPLICATIONS INCLUDE:

Running

Spinning

- Weight Training Cycling
- Aerobics Racquet Sports

Yoga

Rollerblading

ACTIVATING THE COOLING PROCESS:

ADD H20...START TO FEEL THE DIFFERENCE!

Follow these 3 simple steps to activate your Sports Top:

Soak your BodyTeq[™] Sports Top in a sink or container of cool water for 5 minutes to charge the absorbent fibers.

- **2.** Remove excess water by wringing out the garment
- **3.** Towel dry the inner lining and outer shell

Care and Washing Instructions: Dry:

Add mild detergent. DO NOT use CHLORINE BLEACH Wash on gentle cycle

- Line or machine dry on low heat To prevent mildew, store
- Available in the following color: Black

dried.

Available in the following sizes:X-Small, Small, Medium, Large, X-Large Materials: Body---100% Supplex 4.5oz. High Performance Nylon Middle Layer--High Performance Evaporative Polymer Inner Liner--100% Nylon Taffeta

Side Panels and Straps---88% Nylon 12% Lycra Spandex *Depending upon degree of contact, physical activity of the wearer, environmental conditions, and type of outer clothing worn.

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How Hydroweave WORKS

Heat stress occurs when our body becomes overheated. The body uses blood circulation for moving heat from its core to the skin where it can transfer to the outside environment. Soaking the garment in water for five minutes activates the cooling process, charging the hydrophilic fibers with water. The hydrophobic fill evenly distributes and surrounds the saturated fibers