

Clinically Tested for your Health & Wellness*



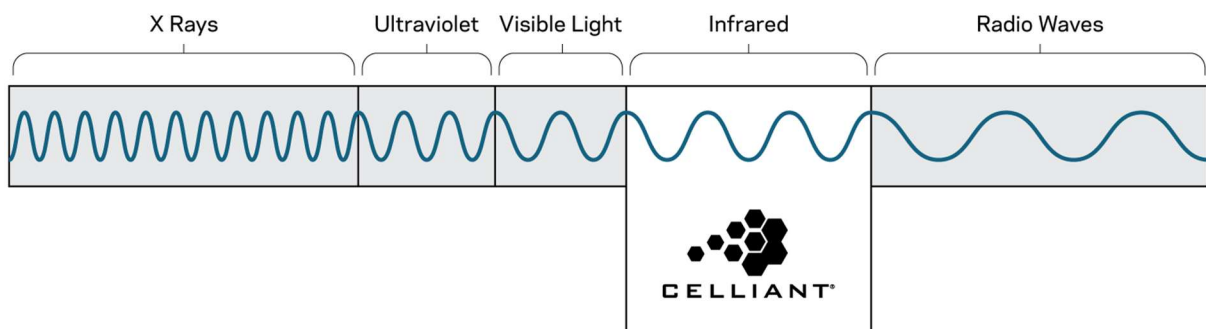
Third-party clinical trials have proven the effectiveness of Celliant® technology, with studies conducted at top-tier universities, including University of California Irvine, University of Calgary, UC Long Beach Veterans Affairs Medical Center, Texas A&M University, and Loyola University Chicago.

Hospitals and doctors commonly use infrared light as a therapeutic treatment for conditions ranging from high blood pressure and congestive heart failure to muscle tears and rheumatoid arthritis.

The Science of Celliant® Technology

Celliant® is the active ingredient in The Infinity Blanket that increases local blood flow, aids recovery, and enhances rest.

The Power of Infrared Light



Infrared light is a naturally occurring wavelength just outside the visible light spectrum. Infrared is widely recognized for having positive effects on the body. It is a medically proven vasodilator, which means it promotes circulation, increases tissue oxygen levels, enhances cell vitality and regulates body temperature. Hospitals and doctors commonly use infrared light as a therapeutic treatment for conditions ranging from high blood pressure and congestive heart failure to muscle tears and rheumatoid arthritis.

Celliant® Technology



Increased Energy

Absorbs and recycles your body's natural energy without compromising comfort.



Faster Recovery

FDA Determined* Celliant® fiber technology enhances energy levels to aid recovery after any activity.



Promotes Restful Sleep

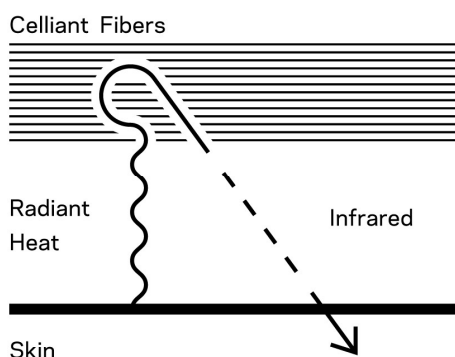
While recycling your body's natural energy, the blanket also regulates body temperature for an easier and more restful night's sleep.



Aids Blood Flow & Circulation

The Infrared fibers have a vasodilator effect which expands blood vessels, enhancing cell vitality and circulation.

Celliant® Acts as a Catalyst



Over 60% of the energy we consume is lost to escaping body heat.

The minerals used in Celliant® fiber were selected for their thermo-reactive ability to most effectively convert body heat into infrared energy and emit it back into the body. The IR emitted back into the body enhances tissue oxygen and blood flow. This can help you improve sleep quality, speed recovery and maximize the impact of time spent recharging.

Never Washes Out, Never Breaks Down.

The active minerals in Celliant® are ground into particles that are smaller than a single micron—100 times thinner than a human hair. Millions of these minerals are extruded into a resin that is loaded directly into the core of the fibers. This process means Celliant® technology never washes out and never breaks down.

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Celliant® Has been Through 9 Clinical Trials. Developed and tested under the guidance of its dedicated scientific advisory board, composed of experts in the fields of physics, biology, chemistry, and medicine.

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Summary of Celliant® Clinical Studies

A Single Center Prospective Comparative Study to Evaluate the Performance of a Upper Torso Garment Containing 100% Celliant® Fibers that Emits Far Infrared (FIR) from Ceramic Particles Contained Within the Fibers in Healthy Subjects

Dr. Ian Gordon

Long Beach Memorial VA Hospital; Western IRB – 2013-2014

Impacts of Subjects Socks with the Application of Celliant® Technical Fibers on Transcutaneous Oxygen Pressure

Dr. Li Shaojing

Academy of Chinese Sciences – 2012

Influence of Celliant® on Athlete Performance & Recovery

Dr. Darren Stefanyshyn / Dr. Jay Worobets

University of Calgary Human Performance Laboratory – 2011

Double blind, placebo controlled, crossover trial on the effect of Optically Modified Polyethylene Terephthalate Fiber mattress covers on sleep disturbance in patients with chronic back pain

Dr. Marcel Hungs / Dr. Annabel Wang

University of CA, Irvine Medical Center, Orange CA – 2008-2011

Effect of Garment with 42% Celliant® fiber on TCPO2 Level and Grip Strength in Healthy Subjects

Dr. Ian Gordon

University of CA, Irvine Long Beach Veteran's Affairs Medical Center – 2009

Effect of Optically Modified Polyethylene Terephthalate Fiber Socks on Chronic Foot Pain

Dr. Ian Gordon / Dr. Robyn York

University of CA, Irvine Medical Center, Orange CA – 2009

Celliant® Study of Thirteen Healthy Subjects

Dr. Graham McClue

University of Texas A&M – 2005

Improving Blood Flow with Celliant® in the Hands and Feet of High Risk Diabetics

Dr. Larence Lavery

Loyola University Chicago – 2003

Celliant® Technology Summary of Physical Studies

Infrared radiative properties and thermal modeling of ceramic-embedded textile fabrics

Dr. David Anderson

Exponent – 2017

Engineered emissivity of textile fabrics by the inclusion of ceramic particles

Dr. David Anderson

Exponent – 2016

Far Infrared radiation (FIR): Its biological effects and Medical Applications

Dr. Michael Hamblin

Harvard / Wellman Center for Photomedicine – 2012

*The FDA has determined that Celliant® products are medical devices as defined in section 201(h) of the Federal Food, Drug and Cosmetic Act and are general wellness products.