

## AegisGuard™ LL Radiation Shield User Instructions

Thank you for purchasing this AegisGuard™ LL Radiation Shield.

### INSTRUCTIONS

**Do not pour directly on dry fabrics. Keep tightly sealed when not in use.**

#### Machine Washing

- Use AegisGuard™ LL with or without fabric softener in cold, warm and hot water, then machine dry or hang dry.
- To ensure proper dispersion, add AegisGuard™ LL during the final rinse cycle after the washing machine tub fills with water and rinsing begins:
  - Add 1/8 cup for single or small machine loads.
  - Add 1/4 cup for large or double machine loads.

#### Hand Washing

- To ensure proper dispersion, begin rinsing in the final rinse water until the fabrics are saturated with water.
- Add AegisGuard™ LL to the rinse water and continue rinsing immediately, then machine dry or hang dry:
  - 1/2 level teaspoon for each small garment.
  - 1 level teaspoon for each large garment, such as pants, dresses, shirts and blouses.

**NOTE:** There are no additional shielding benefits derived by using more AegisGuard™ LL than presented above. AegisGuard™ LL Radiation Shields are compatible with all other AegisGuard™ radiation shielding products.

#### About AegisGuard™ LL Radiation Shields

AegisGuard™ LL Radiation Shields are safe, convenient and easy to apply shielding products that provide an unsurpassed level of personal shielding protection from the radiation emitted by any electronic product operating at the frequencies and power levels shown.

Hypoallergenic AegisGuard™ LL Radiation Shields do not contain any animal by-products, fluorocarbons, Nickel or MDF, nor are they harmful to humans or animals in any manner whatsoever. Completely safe to use, it will not stain any washable fabric and there has never been an allergic or skin reaction reported by any user. It washes completely out of washable fabrics with water and laundry detergent.

The micro-encapsulated shielding compounds are enclosed in an unscented water soluble powder made from sodium bicarbonate, the same ingredient used for baking soda. Safe for all washable fabrics, they only adhere to natural and manmade fibers and will completely wash out with laundry detergent and water, such as during a wash cycle. When the sodium bicarbonate dissolves in the final rinse water, the shielding compounds expand and adhere to the fabrics being rinsed. The color, texture and appearance of fabrics are not altered or damaged in any manner whatsoever.

AegisGuard™ LL Radiation Shields Specifications	
Operating Frequency	Shielding Effectiveness*
5 Hz. to 100 Hz.	Up to 99.998%**
Up to 2.6 GHz.	Up to 99.996%**
Up To 7.2 GHz	Up to 99.993%***
Up to 15 GHz.	Up to 99.992%***
Up to 30 GHz.	Up to 99.990%***
Storage Temperature	35° to 90° F. (2° to 32° C.)

\* Output power up to 25 Watts  
\*\* As per ASTM-4935-99.  
\*\*\* Exceeds MIL-STD 285 and IEEE-STD-299.  
Exceeds Human RF exposure limit requirements as set forth in FCC OET Bulletin 65.

#### UNCONDITIONAL 30 DAY MONEY BACK GUARANTEE

If you are not satisfied with this product for any reason, return the unused portion with proof of purchase within 30 days of the sales slip or invoice date for a full refund. Our liability to the purchaser shall not, under any circumstances, exceed the purchase price paid for this product, nor shall Aegis Corporation or its authorized resellers be liable for any loss or damage, direct, incidental or consequential, arising out of the use, misuse, or inability to use, this product.

## AEGIS CORPORATION

[www.aegisguard.com](http://www.aegisguard.com)

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