

AegisGuard™ LL Radiation Shield User Instructions

Thank you for purchasing this AegisGuard™ LL Radiation Shield product.

INSTRUCTIONS

- **Keep tightly sealed when not in use.**
- **Do not pour directly on dry fabrics.**
- **Can be used with or without fabric softener in cold, warm or hot water.**
- **Machine or hang dry.**
- **Treated fabrics can be ironed.**

MACHINE WASHING

- Add 1/8 cup (23 grams/ 2 rounded tablespoons) for single or small machine loads up to 9 lbs/4 kg,
- Add 1/4 cup (46 grams/ 4 rounded tablespoons) for large or double machine loads up to 18 lbs/8 kg.
- For proper dispersion, add AegisGuard™ LL to the final rinse cycle using one of the following methods:
Use the washing machine automatic fabric softener dispenser.
Add manually after the washing machine tub fills with water and rinsing begins.

HAND WASHING

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

About AegisGuard™ LL Radiation Shields

The supported frequency range of your product is printed on the product label.

AegisGuard™ LL Radiation Shields are compatible with all other AegisGuard™ products. It provides safe and convenient radiation shielding protection for all washable fabrics with an unsurpassed level of protection from the radiation emitted by electrical or electronic products and networks, operating at the frequencies and power levels shown.

Hypoallergenic AegisGuard™ LL Radiation Shields are non-conductive, non-absorbent, do not contain animal by-products, fluorocarbons, MDF, or any metals, Completely safe to use, it will not harm humans or animals, or stain any washable fabric. There has never been an allergic, skin or other negative reaction reported by any user.

Proprietary micro-shielding compounds are encapsulated in a fragrance-free water soluble sodium bicarbonate powder, the same ingredient used to manufacture baking soda. When dissolved during a final rinse, the compounds expand and adhere to all natural and manmade fibers, remaining effective until the fabric is washed again using soap and water. Safe for all washable fabrics, the color, texture and appearance is not altered or damaged in any manner whatsoever.

UNCONDITIONAL 30 DAY MONEY BACK GUARANTEE

Return product, or unused portion in original container or package, with proof of purchase to the place where purchased within 30 days of the sale or invoice date for a refund. Our liability shall not exceed the purchase price paid, nor shall Aegis Corporation, or its authorized resellers, be liable for any loss or damage, direct, incidental or consequential, arising from the use, misuse, or inability to use this product.

Visit our web site to learn about AegisGuard™ LP, a primer and paint shielding additive for walls, ceilings and other paintable surfaces in homes and offices, and AegisGuard™ LS, a spray-on shield for wired & wireless products, networks, glass, plastics, wood and non-porous composites.

AEGIS CORPORATION

www.aegisguard.com

Specifications subject to change without notice

Made in USA



Please Recycle

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AegisGuard™ LL Radiation Shields Specifications		
Operating Frequency	Shielding Effectiveness*	Testing Standards**
5 Hz. to 100 Hz.	99.998%	(a, b)
Up to 2.6 GHz.	99.997%	(a, b)
Up to 30 GHz	99.997%	(a, b, c)
Up to 120 GHz.	99.996%	(a, b, c, d)
Up to 360 GHz.	99.994%	(a, b, c, d)
Up to 1.1 THz.	99.993%	(a, b, c, d)
Storage Temperature: 35° to 90° F. (2° to 32° C.)		
*Shielding effectiveness exceeds human RF exposure limit safety requirements as set forth in FCC OET Bulletin 65, up to 25 Watts at point of contact.		
Testing Standards		
(a) ASTM-4935-99		
(b) IEEE-STD-299 - MIL-STD 285		
(c) IEEE 802.11 current & proposed - ETSI EN 302 567		
(d) Available standards above 96 GHz.		