

AegisGuard™ LL Radiation Shield User Instructions

Thank you for purchasing this AegisGuard™ LL Radiation Shield.

INSTRUCTIONS

- **Keep tightly sealed when not in use.**
- **Do not pour directly on dry fabrics.**
- **Use with, or without, fabric softener in cold, warm or hot water.**
- **Machine or hang dry; iron as usual.**

MACHINE WASHING

- Use 1/8 cup (23 grams/ 2 rounded tablespoons) for single or small machine loads up to 9 lbs/4 kg,
- Use 1/4 cup (46 grams/ 4 rounded tablespoons) for large or double machine loads up to 18 lbs/8 kg.
- Add to the fabric softener dispenser for proper dispersion.
- For top-loading machines without a dispenser, add to the tub after final rinsing begins or, if washing has completed, start another rinse cycle.
- For front-loading machines without a fabric softener dispenser, or one designed only for liquids, mix with 1 quart or liter of warm water and add to the dispenser. If the machine does not have a dispenser, add to the tub when washing has completed and start another rinse cycle.

HAND WASHING

- Add 1/2 level teaspoon for each small garment.
- Add 1 level teaspoon for each large garment, such as pants, dresses, shirts and blouses.
- Add to final rinse water, rinse previously saturated fabrics thoroughly, and dry as usual.

About AegisGuard™ LL RF/EMF Radiation Shields

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

AegisGuard™ LL Radiation Shields are compatible with all other AegisGuard™ products. They provide safe and convenient RF/EMF shielding protection for all washable fabrics, featuring unsurpassed protection from radiation emitted by electrical and electronic products and networks operating at the frequencies and power levels shown.

Hypoallergenic AegisGuard™ LL is safe, non-conductive, non-absorbent, and contains no animal by-products, fluorocarbons, MDF, or metal. It does not stain washable fabrics after application, harm humans or animals, and there have been no allergic, skin, or other adverse reactions reported by any user.

AegisGuard™ LL proprietary discriminatory shielding compounds are microencapsulated in 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. It is safe for all washable fabrics and their colors, texture and appearance are unaffected.

30 DAY MONEY BACK GUARANTEE

Return product, or unused portion, in original package with proof of purchase to place purchased within 30 days of the sale 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 a product.

This money back guarantee is void for unsupported product applications or purposes.

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

AegisGuard™ LL Radiation Shields Specifications		
Operating Frequency	Shielding Effectiveness*	Testing Standards**
5 Hz. to 100 Hz.	99.999%	(a, b)
Up to 2.6 GHz.	99.997%	(a, b, c)
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-D4935-99, D4935-99 & D4935-18 planar tests to 1.5 GHz.		
(b) IEEE-STD-299		
(c) IEEE 802.nn current & proposed - ETSI EN 302 567		
(d) Regulatory and industry approved safety standards and test procedures above 40 GHz do not exist. 40 GHz. to 1.1 THz. live network tests conducted in-house, by independent laboratories, and at customer facilities using CPE (Customer Premises Equipment).		

AEGIS CORPORATION

www.goaegis.com www.aegisguard.com

Specifications subject to change without notice

Made in USA



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