

DEMRON-M FACT SHEET

- COMPANY:** Radiation Shield Technologies
- HEADQUARTERS:** Miami, FL
- COMPANY OVERVIEW:** Radiation Shield Technologies (RST), with headquarters in Miami, is a world leader in the research, design and production of personal-protection systems for ionizing and nuclear radiation.
- PRODUCT OVERVIEW:** RST's core technology, Demron, is the world's first and only nuclear radiation-blocking, anti-chemical and biological protection material. Demron, which has several U.S. and international patents, is an advanced radiopaque, nano-polymeric compound fused between layers of fabric. Demron technologies are engineered to combine radiation protection with ease of use to maximize radiological defense. The Demron product line includes Demron-M medical garments as well as Demron-W, which is the world's only NFPA 1994-2007 Certified Fabric for Protective Ensembles for First Responders to CBRN Terrorism Incidents.
- DEMRON-M:** Demron-M medical garments, including aprons, disposable masks, bras, vests and skirts, provide total radiation protection. Made of liquid metal, Demron is cool, lightweight and flexible. It offers a lead-free, toxin-free alternative to traditional lead garments, which are heavy, dense, inflexible and prone to cracking. Demron-M garments are designed to help medical facilities provide superior protection while reducing costs, because the garments are durable, resistant to tears and cracks, and they may be washed and reused.
- Demron-M products include:
- Demron-M Disposable Mask**, the world's first and only disposable X-ray mask that provides total radiation protection
 - Demron-M Bra**, the world's first and only bra designed to protect women's breasts from exposure to radiation and, when used as part of an integrated approach that includes proper nutrition and exercise, can help reduce the risk of breast cancer
 - Demron-M Drop-Off Flex Apron**, a two-piece designed for extended wear. Used by physicians in operating rooms, the apron is made with a drop-off feature that makes it easy to slip on or remove when working in a sterile environment.
 - Demron-M Vest**, which has been tested by the Department of Energy and proven effective in protecting against various forms of ionizing radiation. Used by medical workers administering radiation, the vest provides protection to all of the major organs.
 - Demron-M Thyroid Collars**, which also are available for use with the aprons and vests to protect the vital neck gland.
- CORPORATE CONTACT:** For more information about Radiation Shield Technologies, visit www.radshield.com or call 866.7.DEMRON.
- MEDIA CONTACTS:** To coordinate interviews or obtain media kits and information, journalists may contact Jolie Balido or Jeannie Salameh with Roar Media at jolie@roarmedia.com or jeannie@roarmedia.com. Phone: (727) 644-5010 or (305) 586-0419.

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