



Modec's Decon Formula (MDF) is Commercially Manufactured using the Formula Licensed by



Sandia National Laboratories

# MDF LAUNDRY

Using the powerful disinfection technology of MDF-500, Modec has developed a liquid professional grade laundry product that incorporates patented technologies originally developed to counter chemical and biological warfare agents.

**BACTERIOSTATIC ACTIVITY** – Used as directed, MDF Laundry is effective against mold and mildew as a static agent. MDF imparts a durable bacteriostatic and fungistatic surface onto clothing and materials.

**CLEANING STRENGTH** – Can be used in all water temperatures and is very effective in removing blood stains.

**RESIDUAL SELF-SANITIZATION** – MDF provides the unique benefit of residual self-sanitization that becomes imparted in the material after washing. This protective barrier provides freshness and combats deterioration and discoloration caused by bacteria and fungi. Shown to prevent 99.9% of the growth of foot fungus on socks.

**POWERFUL YET SAFE TO USE ON COLORS AND MATERIALS** – More oxidative than chlorine bleach, it can safely be used on all colors. It is approved for use on all apparel, sportswear and socks.

**MDF IS AN ADVANCED PATENTED TECHNOLOGY** - Commercially produced under license by Modec, Inc. from the federal government and protected by US Patent No.'s 6,566,574, 6,723,890, 7,125,497, & 7,271,137.