



SPANWORLD
DECON SOLUTIONS
 FOR A CHANGING WORLD

Modec MDF-200

MDF-200 is your first line of defense when confronting chemical and biological contamination.

MDF-200 was initially developed and patented by Sandia National Laboratories under a grant from the U.S. Department of Energy. MDF-200 is commercially manufactured by Span-World Distribution under a licensed agreement with Sandia National Laboratories as a commercial partner.

Highly effective decontaminating the following (*Not limited to*)

<p>Biological Contaminates</p> <ul style="list-style-type: none"> ◆ Bovine Coronavirus ◆ MRSA ◆ Aflatoxin ◆ Aspergillus Niger ◆ Avian Flu H5N8 ◆ Avian Flu H5N1 ◆ Pseudomonas A. ◆ Pseudomonas F. ◆ Norovirus ◆ Bacillus Globigii ◆ Bacillus Subtilis ◆ Bacteriophages ◆ Bovine Enterovirus ◆ Enterococcus Faecalis ◆ Erwin Herbicola ◆ Escherichia Coli (ESBL) ◆ Enterobacter Aerogenes ◆ Klebsiella Pneumoniae ◆ Listeria Monocytogenes ◆ Penicillium Variabile ◆ Proteus Mirabilis ◆ Salmonella Choleraesuis ◆ Staphylococcus Aureus ◆ Staphylococcus Epidermis 	<p>Chemical & Biological Warfare Agents (CBW)</p> <ul style="list-style-type: none"> ◆ VX Nerve Agents (GA, GB, GD) ◆ Mustard (H, HD) ◆ G Agent ◆ Anthrax-AMES RIID ◆ Anthrax-ANR 1 	<p>MDF-200 is easily deployed via wide range of equipment options including</p> <ul style="list-style-type: none"> ◆ ULV Fogging Equipment ◆ Hand Held Sprayer and Foam Devices ◆ Commercial Foaming Equipment ◆ Emergency Back Pack Foam Unit (Avail. from Span-World Distr.) <p>Product Information</p> <ul style="list-style-type: none"> ◆ EPA Registered (91899 1/2) ◆ Bio-degradable/Environmentally Friendly ◆ Safe for use around electronics ◆ No harmful Residue ◆ 7 log Kill (99.99999%) <p>MDF-200 is stocked and available in a wide range of packaging options</p> <ul style="list-style-type: none"> ◆ 4 gallon case (2 gallons Part A & 2 gallons Part B) ◆ 10 gallon kit (5 gallons Part A & 5 gallons Part B; NSN # 6850-01-501-0240) ◆ 500 gallon Bulk totes (250 gallons Part A & 250 gallons Part B; NSN# 6850-01-506-5627) <p>Other packaging options and reference NSN#'s are available</p>
<p>Also highly effective with decontaminating:</p> <ul style="list-style-type: none"> ◆ Mold and associated Mycotoxins ◆ Methamphetamine 	<p>Toxic Industrial Chemicals</p> <ul style="list-style-type: none"> ◆ Malathion (Liquid) ◆ Hydrogen Cyanide (Gas) ◆ Sodium Cyanide (Solid) ◆ Butyl Isocyanate (Liquid) ◆ Carbon Disulfide (Liquid) ◆ Phosgene (Gas) ◆ Chlorine (Gas) ◆ Anhydrous Ammonia (Gas) 	

