EasyDECON® DF200
Making the world a safer place
Section I

EasyDECON DF200
Background & Development
# EasyDECON® DF200

## CAPABILITY OVERVIEW

EasyDECON DF200 is a safe, highly effective, inherently biodegradable, full-spectrum solution designed by Sandia National Laboratories for chemical and biological decontamination.

EasyDECON DF200 is EPA registered and is:

- **VIRUCIDAL**
- **BACTERICIDAL**
- **FUNGICIDAL**
- **MILDEWSTAT**
- **DEODORIZER**

EasyDECON is designed to offer unprecedented versatility and is deployable as a liquid, fog or foam using any number of industry standard commercial applicators. It is especially effective when deployed by compressed air foam systems (CAFS). This versatile, broad-spectrum and proven formulation solves many challenges while saving time and money.
The original product concept was created at the US Army’s Soldier Chemical and Biological Command (SBCCOM).

The goal was to create a decontaminating solution to be effective against all known Chemical and Biological weapons (full spectrum), providing a safe and effective means to restore infrastructure in the event of a terrorist attack involving the use of weapons of mass destruction.

Additional requirements were that the decontaminant would also be:

- Environmentally friendly
- Non-Hazardous for storage and transport
  - Stable with long shelf life
  - Of low corrosivity
- Non-Hazardous to personnel and Individual Protective Equipment (IPE)
  - Logistically advantageous
- Deployable in different forms

Sandia National Laboratories received a US Department of Energy (DoE) grant to develop the concept and perform testing.

A team of scientists from Sandia created DF100, a binary solution that met or exceeded all initial requirements.

“In response to a national initiative to combat the domestic chemical and biological warfare (CBW) threat Sandia National Laboratories has developed Sandia Decon Formulation for mitigation and decontamination of chemical and biological (CB) agents”

---Sandia Press Release

Internal and external testing has proven that the solution is effective against viruses, bacteria and spores, as well as the most harmful and historically challenging chemical warfare agents.
EasyDECON® DF200
EARLY TESTING VALIDATES PRODUCT EFFECTIVENESS

Destruction of the most dangerous and challenging military chemical weapons

Decon of CW Agents at Various Contact Times

- Complete destruction of GD within 1 minute
- Complete destruction of VX within 10 minutes
- Complete destruction of HD within 30 minutes

Destruction of Toxic Industrial Chemicals

<table>
<thead>
<tr>
<th>TIC</th>
<th>% Decontamination</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1 Minute</td>
</tr>
<tr>
<td>Malathion (liquid)</td>
<td>89</td>
</tr>
<tr>
<td>Hydrogen Cyanide (gas)</td>
<td>&gt;99</td>
</tr>
<tr>
<td>Sodium Cyanide (solid)</td>
<td>93</td>
</tr>
<tr>
<td>Butyl Isocyanate (liquid)</td>
<td>99</td>
</tr>
<tr>
<td>Carbon Disulfide (liquid)</td>
<td>&gt;99</td>
</tr>
<tr>
<td>Phosgene (gas)</td>
<td>98</td>
</tr>
<tr>
<td>Chlorine (gas)</td>
<td>&gt;99</td>
</tr>
<tr>
<td>Anhydrous Ammonia (gas)</td>
<td>&gt;99</td>
</tr>
</tbody>
</table>

Destruction Weaponized Anthrax Spores

Healthy Spores

Destroyed Spores

Contact Time: 1 Hour

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**EasyDECON® DF200**

**COMMERCIALIZATION**

Sandia Labs granted US patent # 6,566,574

National laboratories are prohibited from marketing and selling products they develop.

EnviroFoam Technologies (EFT) was granted a commercial license and executed a Cooperative Research and Development Agreement (CRADA) with Sandia laboratories to further evolve the product.

Sandia improved the original formula by the addition of a third part, decreasing the kill time of biological agents.

EFT commercialized final product under the trade name:

**EasyDECON DF200**

**EARLY GOVERNMENT TESTING & NEED**

The many advantages of EasyDECON DF200 and the product’s effectiveness resulted in selection for additional testing by the US military

All testing was successful and EasyDECON DF200 was procured in large quantities for use by US forces abroad.

**US CENTCOM DIRECTED TESTING**

<table>
<thead>
<tr>
<th>Formulation</th>
<th>Anthrax Simulant</th>
<th>% Kill after 30 Minute</th>
</tr>
</thead>
<tbody>
<tr>
<td>EasyDECON DF200</td>
<td></td>
<td>99.99999%</td>
</tr>
</tbody>
</table>

The Petri dishes used for cell growth on each of these tests were saved for 21 days following the tests to verify that EasyDECON DF200 actually killed the spores rather than just inhibited their growth. No growth on any of the Petri dishes was observed after the 21 day period.

<table>
<thead>
<tr>
<th>Agent</th>
<th>% Destruction of Chemical Agent at Time Interval</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1 Minute</td>
</tr>
<tr>
<td>GD</td>
<td>99.98 ± 0.01</td>
</tr>
<tr>
<td>VX</td>
<td>91.20 ± 8.56</td>
</tr>
<tr>
<td>HD</td>
<td>78.13 ± 10.53</td>
</tr>
</tbody>
</table>

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**EPA REGISTRATION & TESTING**

EFT obtained EPA registration of EasyDECON DF200 as

**VIRUCIDAL**

**BACTERICIDAL**

**FUNGICIDAL**

**MILDEWSTAT**

**DEODORIZER**

EasyDECON DF200 has passed all US EPA mandated independent laboratory testing, validating all label claims.

**EPA REGISTRATION NUMBERS**

- Part 1: EPA Reg. No. 74436-1
- Part 2: EPA Reg. No. 74436-2

**Intelagard, Incorporated** acquired EFT Holdings and now operates EFT as a wholly owned subsidiary.

**EPA VALIDATED USES OF EasyDECON**

**Disinfectant for:**
- Hospitals
- Nursing Homes
- Medical & Dental Offices
- Operating Rooms
- Isolation Wards
- Quarantine Areas
- Medical Research Facilities
- Morgues & Mortuaries
- Emergency Rooms
- Acute & Long-Term Care Facilities
- EMS, Police & Fire Vehicles, Living Quarters & Vehicles
- Crimes Scenes
- Gymnasiums, Locker Rooms
- Cruise Ships, Theatres, Schools
- Airports, Shipping Terminals
- Public Transportation
- Private Residences
  ...

...and many more
## WHERE HAS EasyDECON BEEN TESTED?

<table>
<thead>
<tr>
<th>Independent Laboratory Testing</th>
<th>PROVEN TO NEUTRALIZE/KILL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Battelle Research Institute (HRMC &amp; MREF)</td>
<td><strong>BIOHAZARDS</strong></td>
</tr>
<tr>
<td>ABC Laboratories</td>
<td>Microorganisms, Viruses, Toxins</td>
</tr>
<tr>
<td>MicroBioTest, Inc.</td>
<td>Aspergillus Niger</td>
</tr>
<tr>
<td>Eurofins, Inc.</td>
<td>Erwinia herbicola</td>
</tr>
<tr>
<td>Tox Monitor Laboratories, Inc.</td>
<td>Plague - Y. Pestis</td>
</tr>
<tr>
<td>National Jewish Medical &amp; Research center</td>
<td>Avian Flu H5N8</td>
</tr>
<tr>
<td>IITRI Research Institute</td>
<td>Escherichia Coli</td>
</tr>
<tr>
<td>Kansas State University</td>
<td>Pseudomonas A.</td>
</tr>
<tr>
<td>Rice University</td>
<td>Bacillus anthracis</td>
</tr>
<tr>
<td>TNO Prins (Netherlands)</td>
<td>Foot &amp; Mouth (FMD)</td>
</tr>
<tr>
<td>Vizon SciTec</td>
<td>Pseudomonas P.</td>
</tr>
<tr>
<td><strong>US Government Testing</strong></td>
<td>Bacillus subtilis</td>
</tr>
<tr>
<td>Edgewood Chemical &amp; Biological Center</td>
<td>Hemorrhagic Fever (VHFs)</td>
</tr>
<tr>
<td>US Army RDE Command</td>
<td>Rhinovirus–Mult. Strains</td>
</tr>
<tr>
<td>US Marine Corps Systems Command (SYSCOM)</td>
<td>Bovine coronavirus</td>
</tr>
<tr>
<td>Sandia National Laboratories</td>
<td>Hepatitis A (HAV)</td>
</tr>
<tr>
<td>US Department of Agriculture</td>
<td>Ricin toxin</td>
</tr>
<tr>
<td>US Environmental Protection Agency</td>
<td>Candida bombicola</td>
</tr>
<tr>
<td>Naval Surface Warfare Center (Dahlgren)</td>
<td>HIV Type 1</td>
</tr>
<tr>
<td>West Desert Test Center</td>
<td>Salmonella enterica</td>
</tr>
<tr>
<td>The Defense Advanced Research Projects Agency</td>
<td>Cholera</td>
</tr>
<tr>
<td></td>
<td>Influenza A</td>
</tr>
<tr>
<td></td>
<td>Salmonella choleraesuis</td>
</tr>
<tr>
<td></td>
<td>Citrus Canker</td>
</tr>
<tr>
<td></td>
<td>Listeria monocytogenes</td>
</tr>
<tr>
<td></td>
<td>SEB (Staph Toxin)</td>
</tr>
<tr>
<td></td>
<td>Clostridium botulinum</td>
</tr>
<tr>
<td></td>
<td>Mycobacterium bovis</td>
</tr>
<tr>
<td></td>
<td>Staph A (MRSA)</td>
</tr>
<tr>
<td></td>
<td>Clostridium difficile</td>
</tr>
<tr>
<td></td>
<td>Norovirus</td>
</tr>
<tr>
<td></td>
<td>Smallpox</td>
</tr>
<tr>
<td></td>
<td>Clostridium sporogenes</td>
</tr>
<tr>
<td></td>
<td>Penicillium digitatum</td>
</tr>
<tr>
<td></td>
<td>Tularemia</td>
</tr>
<tr>
<td></td>
<td>Yellow Fever Virus</td>
</tr>
</tbody>
</table>

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**CHEMICAL AGENT TESTING**

**EasyDECON vs. Chemical Agents**

EasyDECON was designed to rapidly neutralize military-grade chemical weapons using environmentally safe, non-hazardous materials. The goal was to neutralize the chemical agent and leave behind harmless by-products.

EasyDECON has been tested and proven to neutralize the standard chemical agents, identified below.

**Chemical weapons tested against**

- GA (Tabun) Nerve Agent
- GA (Soman) Nerve Agent
- GA (Sarin) Nerve Agent
- HD (Mustard) Blister Agent
- Lewisite (Blister)
- VX Nerve Agent
- Multiple Industrial Chemicals

**OTHER TOXIC SUBSTANCES**

**General**

The same process that destroys military chemical weapons makes EasyDECON DF200 extremely effective against other toxic substances.

**Other Uses for EasyDECON DF200 include:**

- Disinfection and cleaning
- Destruction of organophosphates such as pesticides
- Destruction of pathogenic microorganisms
  - Laboratory cleanup and cleanout
  - Destruction of mold and mildew
  - Destruction of biomasses
- Cleaning/laundry agent for PPE, rescue/recovery dive gear, linens, body armor or other materials potentially contaminated with hazardous biological materials
- Powerful odor neutralizer and stain eliminator
- Oil dispersant
Section II

Properties of EasyDECON DF200
EasyDECON® DF200

GENERAL

Form
EasyDECON DF200 is a three-part liquid solution, with each of the components packaged individually and boxed as a kit.

When the three components are combined, the resulting mixture constitutes activated EasyDECON DF200 solution.

The three components are:
- Non-hazardous for storage
- Non-restricted for transportation
- Non-flammable

Part 1: Surfactant
Part 2: Hydrogen Peroxide (H₂O₂) Mixture
Part 3: Diacetin (catalyst)

EasyDECON DF200 ingredients can be found in most homes. The ingredients in EasyDECON are found in hair shampoo, conditioner, toothpaste, first-aid antiseptic and common household cleaning products.

PART 1, EasyDECON DF200

Part 1 Properties
- Labeling: EasyDECON Part 1
- Active Ingredients:
  3.20% : n-Alkyl (C12-16-N, N-dimethyl-N benzyl ammonium chloride
- Inert Ingredients - 96.8%

Part 1 is 49% of the final mixture, by weight

pH: 10.5 – 10.7

Role of Part 1:
- Surfactant solution - contains soaps and salts
- Serves as the ‘carrier solution’ for Part 2
- Soapy quality allows the solution to be applied as an extremely dense foam
- Enables expansion of the solution up to 35x liquid volume when foamed
- ‘Wets out’ contamination, suspending it in a micelle
- Renders contaminants soluble

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# EasyDECON® DF200

## Part 2, EasyDECON DF200

<table>
<thead>
<tr>
<th>Part 2 Properties</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Labeling:</strong> EasyDECON Part 2</td>
</tr>
<tr>
<td><strong>Active Ingredients:</strong></td>
</tr>
<tr>
<td>7.98% - Hydrogen Peroxide (H₂O₂)</td>
</tr>
<tr>
<td><strong>Inert Ingredients:</strong> 92.02%</td>
</tr>
</tbody>
</table>

Part 2 is 49% of the final mixture, by weight

pH is 2.0-3.0

Role of Part 2:
- Oxidizes and ‘breaks’ the molecular chain of toxic chemicals
- H₂O₂ attacks the protein chain of the DNA of microorganisms killing them

## Part 3, EasyDECON DF200

<table>
<thead>
<tr>
<th>Part 3 Properties</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Labeling:</strong> EasyDECON Part 3 (Booster)</td>
</tr>
<tr>
<td><strong>Active Ingredients:</strong> 100% - Diacetin</td>
</tr>
</tbody>
</table>

Part 3 is 2% of the final mixture, by weight

pH - Neutral

EPA registration is not required

Role of Part 3:
- Diacetin is a energetic catalyzing agent.
- When diacetin is added to H₂O₂ it causes the peroxide to break down into water and oxygen gas (2H₂O₂) much more rapidly.

This reaction makes much faster kills of the toughest microorganisms possible.
EasyDECON® DF200

MATERIAL COMPATABILITY

![Warning]

EasyDECON DF200 is a very mild solution – particularly when compared to chlorine and hypochlorite solutions commonly used in the industry.

When unsure, always test a material for compatibility if color fading or mild corrosion of metals are concerns.

EasyDECON Df200 application should always be followed by a rinse and wipe down after the necessary contact time has been achieved. When used on certain surfaces such as soft rubber, EasyDECON will have a drying effect and additional rinsing/wiping may be necessary.

Never store EasyDECON DF200 in metal containers.

Sandia Demonstration – Corrosion Comparison

EasyDECON can have a mild affect on some metals.

Steel Coupons

- De-ionized Water - 24 Hour Exposure

- DF200 - 24 Hour Exposure. EasyDECON DF200 solution has a final pH of 9.6 – 9.9

- Bleach - 24 Hour Exposure
EasyDECON® DF200

STORAGE/SHELF-LIFE

Proper Storage of EasyDECON DF200
The H₂O₂ in Part 2 decays over time. Product decay is more rapid when:

- Exposed to high temperatures
- Exposed to direct sunlight
- Exposed to air
- Organic and/or metal materials are introduced
- Containers are opened and resealed

Shelf-life of unopened components:
- Part 2: 6-8 years, stored unopened, out of sunlight and in ideal temperature (between 40 - 80°F / 5 - 27°C)
- Parts 1 & 3: 20 years, stored unopened, out of sunlight and in ideal temperature (between 40 - 80°F / 5 - 27°C)

Always store containers/cartons in upright position.

EasyDECON DF200 is labeled with a manufacturing date. Testing of EasyDECON Part 2 18 months and over past that is recommended before use to rule out product deterioration due to improper storage.

Part 2 TESTING

How long Part 2 remains effective depends on several factors. Use of an Intelagard Part 2 Test Kit is recommended for a ‘GO/NO GO’ test to verify serviceability.

Part 2 Quality Assurance Testing
Part 2 Test Kits are available through Intelagard or its authorized distributors.

60 Test Kit, Part Number: 200-9060

Part 2 Test Kit includes:
- Pre-loaded/disposable test vials (60)
- Indicator solution
- Pipette with disposable pipette tips
- MSDS
- Instruction card with color comparison chart

1-drop indicator solution & 1 sample of Part 2 added to test vial/reagent will give a color reaction within 2 minutes. Furnished color comparison chart is used to determine pass/fail.

Pass achieved at or above 6% H₂O₂.
Section III

Using
EasyDECON DF200
EasyDECON® DF200

DEPLOYMENT FORMS

Mode of Deployment

EasyDECON DF200 is a versatile formula and may be employed as:

- Liquid
- Foam
- Fog / Aerosol

The best mode of EasyDECON DF200 deployment should be determined based upon:

- Resources available;
- Accessibility of area to various modes of application;
- Time available; and
- Size of area to be decontaminated.

Each mode of deployment has advantages and drawbacks.

APPLIED AS A LIQUID

Advantages & Disadvantages - LIQUID Application of EasyDECON DF200

<table>
<thead>
<tr>
<th>LIQUID</th>
<th>ADVANTAGES</th>
<th>DISADVANTAGES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Highest decontaminant to contaminant ratio</td>
<td>- Highest material expenditure</td>
<td>- Improper/ineffective application can lead to spread of hazards</td>
</tr>
<tr>
<td>May be performed using inexpensive, disposable applicators such as towels, sponges, mops</td>
<td>- Runoff – can lead to over use of product/waste</td>
<td>- Contaminant transfer through contact</td>
</tr>
<tr>
<td></td>
<td>- Liquid can saturate causing collateral damage</td>
<td>- Solid waste disposal</td>
</tr>
</tbody>
</table>

- Absorption can make removal more challenging
- Time and labor intensive

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## EasyDECON® DF200

### APPLIED AS A FOG

<table>
<thead>
<tr>
<th>Advantages &amp; Disadvantages - FOG Application of EasyDECON DF200</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>FOG</strong></td>
</tr>
<tr>
<td>EasyDECON DF200 is compatible with many commercial fogging devices</td>
</tr>
<tr>
<td>Ability to ‘fill’ a structure, air ducts and other difficult to access areas</td>
</tr>
<tr>
<td>Minimum collateral damage</td>
</tr>
</tbody>
</table>

*EasyDECON DF200 is compatible with many commercially available fogging devices*

### APPLIED AS A FOAM

<table>
<thead>
<tr>
<th>Advantages &amp; Benefits - FOAM Application of EasyDECON DF200</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>FOAM</strong></td>
</tr>
<tr>
<td><strong>ADVANTAGE</strong></td>
</tr>
<tr>
<td>Logistically Advantageous</td>
</tr>
<tr>
<td>Nozzle Changes to Vary Application Pattern</td>
</tr>
<tr>
<td>Projection Range</td>
</tr>
<tr>
<td>Foam has numerous advantages</td>
</tr>
</tbody>
</table>

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EasyDECON® DF200

The Advantages of Foam

Cost effective/value

- 1-gal solution = up to 35 gallons of decontaminating foam.
- Gallon-for-gallon weighs up to 35x less than non-foaming solutions.
- Projects farther using Compressed Air Foam (CAF) equipment.
- Foam breaks down slowly = wet contact time.
- Less material required, less logistical impact and associated costs.
- Less solid waste and collateral damage. Clean up is easy and inexpensive.

Adheres to vertical and horizontal surfaces

- Water runs off, drips and drains. Foam sticks and maintains contact/wet time.
- Water saturates/floods incident sites – foam breaks down leaving VERY little moisture = little collateral damage.

Clear coverage indicator

- Foam is a visual indicator of the effectiveness/completeness of coverage.
- Very difficult to judge coverage with non-foaming solutions/products.

Foam blankets

- Acts as a barrier between environment and contaminants - Reduces transfer risk.
- Inhibits off gassing by suppressing vapors.
- Pure decontaminant – to – contaminant

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# The Advantages of EasyDECON DF200

<table>
<thead>
<tr>
<th>Feature</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Tested &amp; Proven</strong></td>
<td>To effectively neutralize chemical and biological warfare agents, including Sarin, Mustard, VX, Soman and Anthrax.</td>
</tr>
<tr>
<td><strong>6 Year Shelf Life</strong></td>
<td>Extendable. Part 2 test kit provides go/no go results for extending product life.</td>
</tr>
<tr>
<td><strong>The Original Sandia National Laboratories Formula</strong></td>
<td>Created to neutralize chemical and biological warfare agents.</td>
</tr>
<tr>
<td><strong>Foam, Liquid or Fog</strong></td>
<td>Deployment options.</td>
</tr>
<tr>
<td><strong>NOT HAZARDOUS</strong></td>
<td>For transportation or storage; not flammable.</td>
</tr>
<tr>
<td><strong>Foam adheres and provides visual assurance</strong></td>
<td>Of effective coverage on vertical and horizontal surfaces.</td>
</tr>
<tr>
<td><strong>Thoroughly Tested for 10+ Years</strong></td>
<td>By the US Military. The ONLY DF200 blend that can make this claim!</td>
</tr>
<tr>
<td><strong>Multi-Use Formula</strong></td>
<td>EasyDECON is a powerful odor killer, neutralizes toxic chemicals, blood borne pathogens, and has many more uses!</td>
</tr>
<tr>
<td><strong>US EPA Registered</strong></td>
<td>Claims vs 30+ microorganisms verified through testing – Spores, toxins, viruses and bacteria.</td>
</tr>
<tr>
<td><strong>Intelagard CAFS Expands Up To 35 times</strong></td>
<td>Over liquid volume.</td>
</tr>
</tbody>
</table>

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EasyDECON® DF200

Intelagard CAF Systems

- Proprietary compressed air foam technology produces superior foam
- Multiple configurations available – from 2 gallons to 500
- Adjustable foam expansion
- Mechanical metering and in-stream mixing
- Single cell (tank) batch mixing for small applicators
- Customizable large systems
- 3-part tank configurations available
- Multiple purpose systems for economical use
- Easy to operate, and low maintenance

Intelagard Compressed Air Foam Systems are ideal for the application of decontaminants that are designed to be deployed as a foam, as is EasyDECON DF200. Proprietary components of Intelagard CAFS lead to the production of superior, long lasting foam.

Intelagard systems have been used by the US military for over 10 years, and are considered the CAF systems of choice.

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Section IV

How Does EasyDECON DF200 Work?
<table>
<thead>
<tr>
<th>HOW PART 1 WORKS</th>
<th>HOW PART 2 WORKS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Part 1, Surfactant</strong>&lt;br&gt;Part 1 contains surfactant that dissolves various oils and lipid/hydrophobic soils and chemicals.&lt;br&gt;Through these actions Part 1 reduces the surface tension (wets out) biological materials and chemicals.&lt;br&gt;The unique and patented chemistry of Part 1 suspends the contamination in a micelle and draws the hydrogen peroxide (Part 2) to and into the contaminant.</td>
<td><strong>Part 2, H₂O₂/ Hydrogen Peroxide</strong>&lt;br&gt;BIOLOGICAL&lt;br&gt;The Hydrogen Peroxide adds oxygen bonds to the protein chains in the DNA of a microorganism. By adding the oxygen bonds the protein chain is destroyed.&lt;br&gt;Once the protein chain is destroyed the microorganism cannot repair itself or re-grow.&lt;br&gt;CHEMICAL&lt;br&gt;After the agent is ‘wetted out’ the H₂O₂ in the formula attacks the contaminant molecular chain at points subject to oxidation. Through oxidation the molecule is broken up.</td>
</tr>
</tbody>
</table>
Section V

QUALITY

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### QUALITY STATEMENT

When EFT was granted the license by Sandia National Laboratories EFT immediately engaged a quality partner to blend the formulation precisely to Sandia specifications. Intelagard still uses this same blender today, over 14 years later.

Numerous government and independent audits, inspections and tests have verified that EasyDECON is precisely adherent to Sandia National Laboratories and Intelagard’s stringent quality standards. To date, not one batch of EasyDECON DF200 has ever deviated from these standards.

Intelagard has invested considerable resources into obtaining the necessary federal and state approvals to license EasyDECON DF200. Testing performed over the years includes formula testing, safety testing, efficacy testing, material compatibility testing, biodegradability testing, shelf life testing. All testing has been performed to guarantee EasyDECON DF200 is a safe and effective formulation.

**EasyDECON DF200 has successfully passed over 10 years of US Military Testing and is the most tested and validated full spectrum decontaminant in the world.**
# EasyDECON® DF200

## QUALITY ASSURANCE

### Quality Control

EasyDECON DF200 is blended in bulk, assigned lot numbers and shipped to Intelagard's Lafayette, Colorado facility.

Intelagard verifies that this bulk product meets acceptance criteria.

Bulk product is then bottled in standard packages that are assigned individual serial numbers.

Intelagard stores all EasyDECON DF200 product in a climate controlled facility and orders are filled on a First-in/First-out (FiFo) basis.

### User Procedures to Maintain Quality

To ensure continued quality:

- Store product indoors, out of direct sunlight;
- Protect the product from extreme temperatures;
- Keep the product sealed until ready to use;
- Store upright;
- Perform Part 2 testing if applicable;
- DO NOT mix product that will not be used immediately; and
- Never store product in a metal container – always reuse original packaging.
EasyDECON® DF200

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Lafayette, CO 80026
USA
303-309-6309
800-468-6090
info@intelasgard.com

Contact us today with any questions about EasyDECON DF200 or our multi-hazard, multi-purpose Compressed Air Foam Systems

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