

# Dry Sprinkler Powder Aerosol

**"THE RED GRENADE"<sup>TM</sup>**



**"PULL THE PIN AND THROW IT IN"<sup>TM</sup>**





**You arrive on scene. Fire shooting out of the windows.  
The owners are begging for your help.**

**Your job: knock it down – save their world.**

**Today, the odds have changed because there is a new weapon  
at your side.**

**Introducing DSPA ... Dry Sprinkler Powder Aerosol.**

*DSPA-5* can be used in any enclosed area to lower temperatures by as much as 700 degrees and knock down flames, allowing time for crews to arrive and set up their attack. Tested and found to be effective on Class A, B, C and K fires in contained spaces, a single *DSPA-5* can completely suppress a fire in a 3,500 cubic foot room and will slow the spread of fire in larger spaces. *DSPA-5* can also act as an agent suppressing Class D fires.

*“Once it got thrown in, the agent was released and about 15-20 seconds later it cooled off. It was amazing.” Jason Morris, Firefighter*

## Benefits and Results

**The successful use of DSPA-5 provides the following benefits:**

- Buys time for crews to arrive and set up attack
- Makes the fire ground safer
- Reduces property damage
- Reduces wear and tear on equipment
- Reduces the amount of water required
- Preserves evidence of fire cause
- Non-toxic to victims and first responders
- Has been replaced by the insurance carriers
- Less risk than the use of fire extinguishers
- 15 year shelf life, with no annual inspection
- Does not take oxygen out of the room
- Environmentally friendly

## Suppressing Effects

The powder is composed primarily of potassium bicarbonate, contains no sodium or chlorine and is safe for use near electronics and other equipment.

*DSPA-5* reduces property damage by using less water, and can be cleaned up with a vacuum. It's so effective in limiting property damage that *DSPA*'s are often replaced by insurance carriers.

*“After about 20 seconds we opened the door up. Immediate blackness. There was no involved fire that we saw and immediate thermal readings of the room had dropped in half. And very, very minimal water on this one to overhaul. The fire was extinguished. It was quite remarkable to see.” Lt. John Parkhouse*

**Properly used the DSPA-5 will:**

- Reduce temperature by as much as 700° F
- Knock down flame
- Hold down flame as long as aerosol remains contained
- Prevent flashover
- Reduces danger to both victims and firefighters

**DSPA-5 is simple to use:**

- 1 Remove DSPA from the case.
- 2 Decide on the safest place to deploy DSPA.
- 3 Pull starter cord and throw DSPA into fire.
- 4 Contain the aerosol by closing the fire room.
- 5 Overhaul and look for hotspots.

## DSPA... changing the odds in the firefighter's favor

Order your DSPA-5 from the Distributor nearest you:



**Fire Fighters Equipment  
Company, Inc.**  
3053 Route 10 East  
Denville, NJ 07834  
973-366-4466 973-366-7341  
(fax)  
Sales@ffecnj.com  
<http://www.ffecnj.com>



E4Safety Products, LLC is the Master distributor in North America for DSPA Products.  
All users of DSPA products should be familiar with the product training materials and operating guidelines before using

