# FIRE D AFTER-FIRE ODOR CONTROL





**Big D Industries, Inc.** 5620 S.W. 29th St. P.O. Box 82219

Oklahoma City, OK 73148-0219 (405) 682-2541 1-800-654-4752 FAX (405) 681-4219 www.bigdind.com FIRE D AFTER FIRE ODOR CONTROL - Once a fire has been put out and the mess cleaned up, finish the job by using FIRE D. Because smoke coming from an intense fire is under pressure it is forced deep into cracks and crevices, into and through porous materials. Smoke particles have an odor that haunts building owners long after clean-up particularly when humidity is high. FIRE D will finish the job by removing the odor.

**FIRE D ONE SHOT AEROSOL -** Use to kill after-fire odors in automobiles and other small enclosed areas where a fogging machine would be awkward and/or electrical power is not available.

Big D offers a complete line of products for thorough cleaning, disinfecting and odor control.

# FIRE D AFTER-FIRE ODOR CONTROL

Fire D, when used as directed and in sufficient amounts, will absolutely remove odors - even from charred wood and scorched rubber wiring!

Unlike most Big D deodorants, Fire D must be used full strength. It must not be mixed with any other product or diluted by water or any water solution. It is a strong product designed to combat strong odor problems - treat it with care and it will take care of your odor problem that no other deodorant product is capable of doing.

Fire D may also be used to kill such overpowering odors as decomposing bodies and flood residue.

# HOW TO USE FIRE D AFTER-FIRE ODOR CONTROL

**Bulk Liquid** - Use in a microsol dispenser machine (such as the Tri Jet Fogger) or a thermal fogger. DO NOT DILUTE!!

To obtain the best results the following steps are recommended:

**1.** Remove everything unattached from the building that is to be treated...files, furniture, draperies, loose rugs, books, pictures, etc. must be removed from the premises.

Draperies, curtains, loose rugs and the like should be cleaned by professional dry cleaners using EX-IT<sup>TM</sup> Dry Cleaning Odor Control before restoration to the treated building. Upholstered furniture should be shampooed as recommended by the manufacturer with either Wash  $D^{TM}$  or Big D Water Soluble Deodorant added to the shampoo solution.

Such things as wood furniture, books, pictures, etc., which do not lend themselves to washing with water and shampoos may be placed in one room after the building has been deodorized and treated with either Fire D One Shot set for total release. Or with additional use of Fire D from the Fogmaster.

If there is a suspended ceiling, remove ceiling tiles. If they are not discolored and may be reused, treat as described above before replacing.

- **2.** Remove all charred or burnt material which must be replaced by new material to restore the building to usable condition.
- **3.** Turn on central heating and air conditioning system. Fog Fire D into air intakes to deodorize the smoke and soot odor which will have accumulated in the ducts throughout the system.
- **4.** Wash all walls, doors, counters and floors thoroughly with a good detergent solution to which Big D Water Soluble Deodorant has been added. Allow these surfaces to dry thoroughly prior to fogging the premises.
- **5.** If the building has carpet which cannot be removed, shampoo the carpet with any suitable shampoo to which Big D Water Soluble Deodorant has been added.
- **6.** Close all outside doors and windows. Open all drawers, closet and cabinet doors. Make sure damper is closed if there is a fireplace.

Now begin to fog the building. It is best to set the fogger to the lowest setting and take care to reach all parts. Fire D is very concentrated and goes a long way - it should rarely be necessary to use the fogger at higher settings but if so, start low and work up.



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5620 S.W. 29th St. P.O. Box 82219 Oklahoma City, OK 73148-0219 (405) 682-2541 1-800-654-4752 FAX (405) 681-4219 www.bigdind.com If possible, use fans to build up a pressure to help drive the deodorizing fog into crevices and inaccessible places which could contain smoke odor.

"Rule of thumb" usage is 1 oz. for every 1,000 cubic feet of room space (when using a thermal fogger or microsol dispenser machines). Small rooms - use fogger at low setting. Large spaces - use fogger at low or medium setting with fans directing and driving the deodorant OR, lacking fans, use fogger at high setting. A little experience teaches a lot. As operators learn by experience how Fire D kills odors, they will soon obtain maximum results in minimum time. The time spent fogging is less important than reaching all affected surfaces. Concentrate on seams, cracks, porous places.

When these six steps are carefully followed, Fire D will remove all fire odor from the building or dwelling. The length of time required for the work will depend on the amount of fire and smoke damage as well as the size of the space and how it is divided.

**One Shot Aerosol** - Use to kill after-fire odors in automobiles and other small enclosed areas where a fogging machine would be awkward and/or electrical power is not available.

May also be used as a hand operated spray gun for concentrated burned areas such as automobile engines and kitchen stoves.

More than one can may be used for spaces larger than a car interior yet too small for a fogging machine.

As a rule of thumb, <u>use one can for every 10,000 cubic feet of room space</u>.

- 1. Remove all debris and furnishings that are to be discarded before beginning treatment. Articles which can be cleaned and reused should be removed and treated as described in No. 1 under the Bulk Liquid instructions.
- 2. Close window, doors and vents. In automobiles turn on heating or air-conditioning fans.
- 3. Place the can in a central location or pointed directly at the burned area on top of a protective sheet or tray.
- 4. Turn the cap upside down and press back on the top of the can until it locks into position. This will start the fogging action.
- 5. Vacate the area. Be sure to close the exit door or window as you leave. Allow the aerosol to dispense entire contents. At  $75^{\circ}$  F the aerosol fogger should discharge for about five minutes. The time will be less in higher temperatures, longer in lower temperatures.

WARNING: This product is highly concentrated. Do not over use.

Keep the area closed for one hour and then open to allow ventilation. Repeat if necessary.

To be completely prepared in the event of a major fire involving many different surfaces and objects, note that other Big D products are named in the above instructions. These include:

Tri-Jet Fogger Big D Water Soluble Deodorant Wash  $D^{TM}$  or EX-IT<sup>TM</sup> Laundry Additive EX-IT<sup>TM</sup> Dry Cleaning Fluid Odor Control

### ORDERING INFORMATION:

#### Fire D After-Fire Odor Control

No. 120200

Gallons packed 4 per case (wt. 38 lbs.) Also available in five gallon pails (wt. 40 lbs.) and 55 gallon drums (wt. 455 lbs.)

## Fire D One Shot Aerosol Fogger

No. 202

6 ounce can (5 ounce contents) packed 12 per case (wt. 7 lbs.)