# Natural Disasters

# Cleaning Up After A Disaster



This information sheet is intended to give you an overview of the preferred solutions for cleaning up after a disaster.

#### Safety First

Always remember, safety comes first. Stay away from damaged buildings and structures until they have been examined and certified as safe by a building inspector or other government authority. Thorough cleaning and neutralizing of both the deposits and odours are required prior to any restoration.

#### Guidelines

Natural and manmade disasters are devastating and affect thousands of lives. If your house or business was in the path of a wildre, storm or flood, the cleanup process will require some special consideration.

#### Here are some clean-up recommendations and guidelines:

- Wear personal protective gear, such as a dust mask, protective gloves, long sleeved shirt and pants to avoid skin contact.
- Tackle one room at a time. Open windows to ventilate the area. Install a fan to circulate air.
- Be careful next to electrical outlets as there may the risk of exposure to live wires.
- When cleaning up after a fire, stay away from chlorine products as they could mix with retardants used to extinguish the fire.
- Vinegar is a popular alternative cleaner, but will not be as thorough as other chemical solutions.
- Remember to dilute more is not always better.
- Use the two-bucket method: one to clean and one to rinse.
- Start by cleaning the bigger pieces first then move on to the smaller ones. Clean walls from top to bottom.



## **Three-Step Cleaning Process**

- 1. Clean the room or item.
- **2.** Disinfect it to kill germs and the smell left by flood waters or smoke.
- **3.** Eliminate mold and mildew if necessary.











# Choosing the Right Product

Natural disasters can create two types of damage – the visible soil and the invisible odour. Choosing the right product can make the real difference in eliminating both the soils and odours and preventing them from coming back.

## Here are a few tips that can make your clean up more successful:

- **Hard Surfaces:** If soot is present on porous surfaces, we recommend the use of a dry chemical sponge to remove as much soot as possible.
- **Carpets:** Before cleaning, carpets must be dry. Carpets might need to be cleaned twice.
- **Odours:** To completely eliminate odours, they must be destroyed at their source. A thorough cleaning of the surface will prevent the odours from coming back.

#### **Dustbane Product Recommendations**

Problem	Chemical	Equipment
Freezer/Fridge	Oxy D.S.T.	Wet/Dry Targa + HEPA Filter
Mold & Mildew	Oxy D.S.T. or Triple Action	Wet/Dry Targa + HEPA Filter
Soot (walls, floors, etc.)	Emerald, Triple Action or Power Lift	
Dust	Oxy D.S.T. or Azure	Wet/Dry Targa + HEPA Filter
Smells	Bio-Bac II or Disappear	
Exterior (siding, cars, etc.)	Power Wash	
Carpet & Upholstery	Oxy D.S.T. or Eco-Expert	Wet/Dry Targa + HEPA Filter, Carpet Extractor
Disinfection	UniTab or Quat Plus	Victory Electrostatic Sprayers
Deodorizing	Disappear	
Fire Extinguisher Foam	Oxy D.S.T.	Wet/Dry Targa + HEPA Filter
Deceased Animals	Bio-Bac II	
Large Surface Areas	Power Lift or Emerald	Auto-Scrubber
Windows	Magic or Azure	
Metal Surfaces	Oxy D.S.T. or Polar	