



# G. T. Environmental Technology, Inc.

"Our Solution is Your Solution"

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## FOR MOULD RESTORATION

### EQUIPMENT REQUIRED FOR MIXING AND APPLYING EXPEL 7.5% SOLUTION

Rubber Boots

Respirator (Organic Vapors)

Goggles

Face Shield

Coveralls

Gloves (neoprene w/cuffed wrist)

Hood or Hard Hat

Similar to Grainer Catalog No. 5HV65

Similar to Grainer Catalog No. 6T362

Similar to Grainer Catalog No. 4RF24

Similar to Grainer Catalog No. 5HH60

Similar to Grainer Catalog No. 4T433

### PROCEDURE PRIOR TO START OF DECONTAMINATION

1. Isolate the area to be treated by sealing all doors, windows and other penetrations by using 6 mil poly sheeting and duct tape.
2. Construct a 3 stage decontamination chamber to facilitate decontamination of workers and prevent adjacent areas from becoming contaminated.
3. Maintain negative pressure within the work area throughout the remediation process using HEPA and Electrostatically filtered negative air machines.
4. Also, place a 3M brand or equivalent "tack mat" at the entrance to prevent mitigation of fungal contaminants from the work area and adjacent areas.
5. Proceed with applying Expel 7.5% Solution as explained below.

### DIRECTIONS FOR APPLYING EXPEL 7.5% SOLUTION

1. Prior to mixing product, make sure that protective clothing is being worn.
2. Mix 4 ounces of Expel 7.5% concentrate into 5 gallons of water
3. Place mixture from 5 gallon bucket into spray bottle or low volume pump sprayer
4. Using spray bottle or low volume pump sprayer, approximately 6-8 inches from the surface.
5. Lightly wet the area thoroughly to insure a "wet film" coverage
6. Allow the product to remain on the area for 10 minutes
7. Using a damp clean cloth or sponge, wipe the area.
8. If using a sponge, thoroughly rinse the sponge in clean water repeatedly.
9. After cloth has become saturated, place the cloth in plastic bag for laundering\*.
10. Prior to removing bag from the area, place the bag inside another bag and seal tightly.
11. After completion of cleaning using the Expel 7.5% Solution, fog the entire area with GT-2000ON Odor Neutralizer using Fogmaster #6208 Fogger which will "seal" the wall to prevent contamination from reoccurring for up to 18 months

\* To recycle cloths, use 4 oz. of Expel 7.5% solution in place of normal detergent per 18 lb. wash load, dry cloths and re-use.

If you have any questions, please contact us at 281-997-0200.