

Decontamination Guidelines

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Active Ingredients: Fentanyl

How These Guidelines should be used:

The following Guidelines are to be used solely for the use of decontaminating active ingredients to a level that is below acceptable levels. These guidelines **do not** supersede Province, Federal, State, or Local government regulations.

Property decontamination should be conducted by a trained, experienced chemical decontamination professional.

Decontamination Guidelines:

Personal Protective Equipment:

- Personal Protective Equipment Minimum Level B is recommended for preliminary assessment.
 Only after assessment and testing is completed should a lower level of PPE be considered. See
 OSHA regulation 1910.120
- Multiple doses of Naloxone shall be on site at all times in case of exposure.

Mixing Procedures of Apple Environmental Meth Remover®:

- Using clean plastic container, mix equal parts of part 1 and part 2, stir gently 10 seconds.
- Mixed Meth Remover should be applied within 1 hour after mixing.

Decontamination Procedures:

- 1. <u>First application</u>: Use a foamer to apply product directly onto all surfaces carpet, walls, ceilings, floors, counters, furniture, etc. This initial application will begin to neutralize the contaminate creating a safer work environment.
- 2. Allow product to dwell for 6-8 hours.
- 3. Establish negative air as needed to prevent cross contamination during debris removal
- 4. While still damp, remove and dispose of all materials not able to be decontaminated including but not limited to: smoke detectors, blinds and porous materials such as mattresses, carpet, carpet pad, drapes, etc. All items shall be double bagged, and transported to the proper facility for disposal. Check local and state regulations.

- If materials have dried, reapply Meth Remover using a low pressure sprayer to minimize dust during debris removal
- 5. HEPA vacuum all surfaces, HVAC, walls, floors, ceilings and contents to be decontaminated, in order to remove all loose dirt, dust & debris.
- 6. Remove and dispose of all light fixtures or, if possible, set aside for decontamination.
- 7. Remove and dispose of all fire detectors.
- 8. Disassemble HVAC unit, set parts aside for decontamination or dispose of unit if necessary.
- 9. <u>Second Application</u>: Foam Meth Remover onto surfaces and agitate with clean scrubber of brush. Change out scrubber pads often during this process. Using a soft bristle brush or scrubbing pad, scrub contents. Extract excess liquid from floors using vacuum or extractor to prevent damage. Allow minimum 6-8 hours dwell time. In dryer climates, use a paint sprayer to over spray after foaming to increase dwell time.
- 10. Third Application: (Optional) Follow Second Application instructions.

Rinse and Dry:

- Using warm clean water, wash pads and paper towels, rinse all surfaces including ceilings, walls and floors. Wipe all contents, light fixtures, counters HVAC etc, with clean paper towels.
- Additional applications and rinsing may be needed on extremely contaminated properties.
- Allow areas to dry with time or by mechanical means prior to post testing. Minimum 24 hours

Dwell Time and Temperature:

- Product dwell time is a minimum of 4 hours; the product will remain active up to 8 hours.
- Steps to keep product from drying too quickly should be taken. Closing up individual rooms after applying products helps to retain humidity and heat.

For optimum results room temperature should remain above 70°F/21°C.

Disposal Procedures

Dispose of all materials and wastewater should be per State and Federal Requirements of Hazardous materials.