

Decontamination Guidelines

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Date: January 1st 2018

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 <u>do not</u> supersede Federal, State, or Local government regulations.

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

Decontamination Guidelines:

Personal Protective Equipment

Minimum Level B is recommended for preliminary assessment. Only after assessment and testing is completed should Level C be considered. See OSHA regulation 1910.120

- Full-face Respirator
- Minimum, vapor, organic cartridges
- Disposable Coveralls Fully taped off
- Rubber Work Gloves over Disposable Vinyl Gloves
- Steel Toed Shoes
- 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 product remains active for up to 6 hours.

Decontamination Procedures

• <u>First application</u>:

Use Foamer to apply product directly onto all surfaces carpet, walls, ceilings, floors, counters, furniture, etc. This initial application will begin to neutralize the contaminates creating a safer work environment.

• Allow product to dwell for 24 hours.

- Establish negative air as needed
- 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.
- HEPA vacuum all surfaces, including contents to be decontaminated, in order to remove all loose dirt, dust & debris.
- Remove and dispose of all light fixtures or, if possible, set aside for decontamination.
- Remove and dispose of all fire detectors.
- Disassemble HVAC unit, set parts aside for decontamination or dispose of unit if necessary.
- <u>Second Application:</u>

Foam product on 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 water from floors using vacuum or extractor.

Allow minimum 4 hours dwell time. In dryer climates, use a paint sprayer over spray after foaming to increase dwell time.

<u>Rinse:</u>

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.

• <u>Venting and Drying:</u> Allow areas to dry with time or by mechanical means prior to post testing. Minimum 24 hours

Testing Procedures

- Follow testing procedures per State and Local Guidelines.
- If any room is found to be above acceptable levels, repeat above steps until the specific rooms pass and acceptable levels are achieved.

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 68°F.

Disposal Procedures

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