# **OXY BLAST**

## **Organic Contamination Oxidizer**

#### **DESCRIPTION**

OXY BLAST is a peroxide based cleaner that reacts with organic matter and generates the release of Oxygen. This reaction will lift organic stains and other contamination from deep within the treated surface of porous material allowing ease of removal later. This literally boils out the contamination and lifts it to the surface for vacuuming with HEPA filtered vacuum equipment. OXY BLAST also contains surface active agents to enhance wetting and allows for deeper penetration into the substrate of wood and other porous materials. OXY Blast is 100% organic and biodegradable.

**Coverage:** Non-Porous Surfaces / 800-1000 sq. ft. per gallon of OXY BLAST
Porous Surfaces / 200 – 400 sq. ft per gallon of OXY BLAST depending on porosity

#### **Features and Benefits**

- Cleans Organic Stains from wood and other surfaces that were contaminated by flood or fire
- Active Ingredient is Hydrogen Peroxide
- Removes surface oxidation from wood and has a "bleaching" effect
- 100% Biodegradable, after reaction occurs it degrades to Oxygen and Water
- Boils out contamination from deep within the substrate
- Naturally deodorizes as it cleans
- You can see the product working (foaming) when the peroxide reacts with the contamination
- Does not contain any chlorine bleach



### **Directions**

Review the MSDS to determine the appropriate Personal Protection before using this product.

The best way to apply OXY BLAST is with an airless sprayer. Spray OXY BLAST as is, coating all surfaces to be cleaned. Allow to dwell at least 10 minutes. If the contamination is severe it may require agitation with a brush to ensure proper penetration. You will start to see the organic stains beginning to fade away as this product reacts with the organic contamination. Reapply OXY BLAST until the stains and contamination are completely gone. After cleaning is complete, Vacuum the surface with HEPA filtered vacuum equipment.

Do not ever return unused product to original container. Contamination may exist and would cause the peroxide to gas off and become less effective.

#### **Cautions**

Avoid contact with skin. Do not ingest. Keep out of the reach of children. When not in use keep container tightly closed but ventilated. Store container in cool dry area with temperatures below 100 deg. F.

Personal Protective Equipment (PPE): Use full face mask with filter cartridges capable of filtering organic vapors plus mold spores (3M 60926 or equivalent). You should wear a full body suit with head and foot covers, chemical resistant gloves and boots, tape at the wrist over suit to prevent unwanted exposure. Change air filter cartridges at frequent intervals. Dispose of body suit after one use.

## **Emergency First Aid**

**Eyes:** Rinse for 15 minutes with clean water and seek medical attention if irritation persist **Skin:** Wash area with soap and water then rinse for 15 minutes with clean water. If irritation persists seek medical attention.

**Ingestion:** Give large amounts of clean potable water. Seek immediate medical attention **Inhalation:** Remove victim to source of fresh air. If irritation persists seek medical attention.

Active Ingredients: Hydrogen Peroxide (7722-84-1), Surfactant

Shipping Information: Hydrogen Peroxide, Aqueous Solution (with more than 8% but less than 20%),

5.1, UN-2084, PGIII











