

# MATERIAL SAFETY DATA SHEET

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## SECTION I.

## IDENTIFICATION

Name: ODOR LIQUIDATOR  
Use: Odor Control Agent  
Formula: Mixture

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## SECTION II.

## PRODUCT AND COMPONENT HAZARD DATA

### A. COMPONENTS

### APPROXIMATE WEIGHT %

Inert Ingredients	89.0%
Inorganic Phosphate	6.0%
Organic Esters	1.0%
Organic Alcohols	1.0%
Wetting Agents & Dispersants	3.0%

### B. PRECAUTIONARY LABEL STATEMENTS

IN THE CONCENTRATED FORM, USERS, ESPECIALLY THOSE INDIVIDUALS WHO ARE HYPERSENSITIVE AND/OR TROUBLED WITH ALLERGIES, ASTHMA, EMPHYSEMA, OR OTHER PULMONARY DISORDERS SHOULD AVOID LIQUID AND POWDER TO THE SKIN.

AVOID CONTACT WITH EYES AND PROLONGED OR REPEATED CONTACT WITH SKIN. USE AS DIRECTED WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING.

FIRST AID - IN CASE OF EXPOSURE TO THE SKIN, WASH WELL WITH MILD SOAP AND RINSE THOROUGHLY. FOR EYE EXPOSURE, FLUSH FREELY WITH WATER FOR AT LEAST 15 MINUTES. IF SKIN OR EYE IRRITATION PERSISTS, OR IF VAPORS OR AEROSOL INHALED CAUSES PULMONARY REACTION, CALL A PHYSICIAN FOR PROPER MEDICAL ATTENTION. IF SWALLOWED, INDUCE VOMITING AND CALL A PHYSICIAN FOR PROPER MEDICAL ATTENTION. IF VOMITING IS NOT INDUCED, DILUTE BY DRINKING WATER.

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**SECTION III.****PHYSICAL DATA**

Appearance and Odor:	Off-white to light-gray powder. The "scented" formulation will contain a "baby powder" perfume (which is the only perfume oil found to not be affected by the odor reduction process.)
Melting Point:	> 500 degrees C
Solubility:	Water soluble.

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**SECTION IV.****FIRE AND EXPLOSION HAZARD DATA**

Flash Point:	N/ A
Flammable Limit:	Not determined.
Special Fire-Fighting Procedures:	As with all fires, wear self-contained breathing apparatus and protective clothing to prevent contact with skin, eyes, and inhalation.
Fire/Explosion Hazard:	None.

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**SECTION V.**

Stability:	Stable.
Incompatibility:	Very strong oxidizing materials may cause a reaction.
Hazardous Decomposition Products:	As with any other organic material, combustion will produce free radicals, which cause severe pulmonary injury, carbon monoxide, which diminishes oxygen supply, and carbon dioxide, which produces respiratory acidosis.
Hazardous Polymerization:	Will not occur.

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**SECTION VI.****TOXICITY AND HEALTH****A.****EXPOSURE LIMITS**

Threshold Limit Value (TLV):	Not established for the material mixture or for any of the individual components.
Permissible Exposure Limit (PEL):	Not established.

**B.****EXPOSURE EFFECTS**

Inhalation:

Individuals who are hypersensitive and/or troubled with allergies, asthma, emphysema, or other pulmonary disorders, may experience respiratory allergic reaction if breathing a 5µm or smaller aerosol.

Eyes:

Liquid or solid may cause irritation even though animal tests showed no reaction.

**C.****FIRST AID**

Inhalation:

Remove to fresh air. Treat symptomatically. Get medical attention if symptoms persist.

Eyes:

Immediately flush with plenty of water for at least 15 minutes. Get medical attention if symptoms persist.

Skin:

Immediately wash with mild soap and plenty of water. Get medical attention if symptoms persist.

**D.****TOXICITY DATA**

TEST	SPECIES	RESULT	ACUTE TOXICITY CLASSIFICATION
Acute Oral LD <sub>50</sub>	Rat	>50 g/kg	Relatively Harmless
Acute LC <sub>50</sub>	Rat	No death	
Dermal LD <sub>50</sub>	Rabbit	> 1.0 g/kg	
Skin Irritation	Rabbit	None	
Eye Irritation	Rabbit	None	
Skin Sensitization	Rabbit	None	

**SECTION VII.****VENTILATION AND PERSONAL PROTECTION****A.****VENTILATION**

This product is designed to remove odors from air primarily resulting from organic oxidative products. In certain situations, such as smoke odor removal from a building after a fire, the treated area is required to be closed off after treatment for 30 minutes. After this period of time, the area is well ventilated. This process should be undertaken by Professional Restoration companies. Specific questions regarding procedures should be obtained from the manufacturer of this product. General ventilation should be sufficient for other uses.

**B.****RESPIRATORY PROTECTION**

If respiratory protection is needed, an appropriate NIOSH-approved respirator for mist or aerosols should be worn. If respirators are used, a program should be established to assure compliance with OSHA Standard 29 CFR 1910.134.

**C.****SKIN AND EYE PROTECTION**

Wear safety goggles when major indoor room deodorization is being conducted. Impermeable gloves should be worn. Wash thoroughly after handling.

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**SECTION VIII.****SPECIAL STORAGE AND HANDLING  
PRECAUTIONS**

Keep from contact with strong oxidizing materials

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**SECTION IX.****SPILL, LEAK AND DISPOSAL PRACTICES****STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED**

Sweep powder and dispose by bagging in a plastic bag, sealing and dispose in approved general landfill. Wash area with water and allow normal sewer drain. For material dissolved in water, allow normal sewer drain. Wash area with additional water. Allow normal sewer drain.

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**SECTION X.****ENVIRONMENTAL EFFECTS DATA**

The components in this formulation have been studied by the Environmental Protection Agency (EPA) and have met all parameters for Federal Environmental Regulations.

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**SECTION XI.****TRANSPORTATION**

Not regulated by Department of Transportation

**DISCLAIMER**

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