

Material Safety Data Sheet

IDENTITY PEROXOLYTE[®] All-Purpose

Section I

Manufacturer's Name	Emergency Telephone Number	
Truox, Inc.	ChemTrec 1-800-424-9300	
Address	Telephone Number for Information	
4724 Arnold Ave	(916) 920-4051	
McClellan, CA 95652	Date Prepared 012/9/09	

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s)) (Hazardous Components 1% or greater, Carcinogens 0.1% or greater). Proprietary Ingredient identities are available in accordance with 29 CFR 1910.1200.	% Wt.
Proprietary Formulation	100

Section III - Physical/Chemical Characteristics

Boiling Point	Specific Gravity ($H_2O = 1$)		
Not Applicable. Decomposes before melting	1.1		
Vapor Pressure (mm Hg)	Melting Point		
Not Applicable	Not Applicable		
Vapor Density (AIR = 1)	Evaporation Rate		
Not Applicable	(Butyl Acetate = 1) Not Applicable		
Solubility in Water 250g/l at 20°C			
Appearance and Odor Off White to slight Pink free flowing powder.	Solid		





Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) Not Applicable	Flammable Limits Not Applicable	LEL Not Applicable	UEL Not Applicable
Extinguishing Media Use water spray, alcohol-resi	stant foam, dry chemica	al or carbon dioxide	
Special Fire Fighting Proce Avoid high volume water jets		with water spray.	
Wear self-contained breathing Fire residues and contaminate with local regulations			ed of in accordance
Unusual Fire and Explosion Grinding or intensive mixing material present		heat to cause ignit	ion of oxidizable

Section V - Reactivity Data

Stability Stable	Conditions to Avoid Keep away from heat and sources of ignition. Heavy metals cause evolution of oxygen gas. Certain organic materials may react violently.
Accelerators	ility (Materials to Avoid) , strong acids and bases, heavy metal salts, reduction mediums. ties (e.g. dust, rust, ash, moisture) risk of decomposition
	Decomposition or Byproducts dangerous/toxic fumes in cases of fire/high temperature
Hazardous I Will not occu	Polymerization r

Section VI - Health Hazard Information

Route(s) of Entry: Skin, Inhalation, Eyes, Ingestion			
Carcinogenicity:	NTP No	IARC Class 2B	OSHA No
Health Hazards (Acute and Chronic) OSHA PEL: 0.1 mg/m ³ (For dust and		IH TLV: 0.02 mg/m	3
Signs and Symptoms of Exposure Irritant to eyes, skin and respiratory Contact with eyes causes redness, ir Inhalation of dust may cause respira	y system. ritation. Contae		





exposure may induce shortness of breath and produce symptoms characteristic of asthma.

Medical Conditions Generally Aggravated by Exposure

Repeated skin contact may produce allergic contact dermatitis Repeated inhalation of dust may cause sensitization which may produce occupational asthma

Emergency and First Aid Procedures

General Advice: Remove from exposure. Take off all contaminated clothing immediately. Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show product label where possible).

Eye Contact: Hold eyelids apart and immediately flush eyes with an excess of water for at least 15 minutes. Call a physician immediately

Skin Contact: Wash affected area with soap and water. Remove all contaminated clothing jewelry. Obtain medical attention.

Ingestion: DO NOT INDUCE VOMITING. Drink large amounts of water. Call a physician or a poison control center immediately.

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

The spill should first be contained. Minimize creation of dust. Approved NIOSH respirator for dust should be worn. Clean up spill immediately. Flush spill area with water in compliance with State and Federal Regulations.

Waste Disposal Method

Disposal in accordance with federal, state, and local regulations.

Precautions to Be taken in Handling and Storing

Keep out of reach of children. Store material in cool and dry place. This material should be stored in sealed containers to avoid dampness and dust. Use all material in opened/unsealed containers. DO NOT store with combustible materials.

Avoid contact with skin and eyes. Avoid breathing dust or vapor. Avoid contact with clothing.

Other Precautions

Use safe chemical handling procedures suitable for the hazards presented by this material.

Section VIII - Control Measures

Respiratory Protection (Specify Type)

NIOSH/MSHA approved respirator if exposure may or does exceed occupational exposure limits.

Ventilation

Adequate ventilation should be provided to keep dust concentrations below acceptable exposure limits

Eye Protection

Wear safety glasses or face shields in processes which scatter particles into the air.





Protective Gloves Rubber Gloves. Gloves, rubber or impervious coating

Other Protective Clothing or Equipment Coveralls are satisfactory to minimize skin contact. Eye wash station

Work/Hygienic Practices Wash thoroughly after handling. Do not eat or drink in work or storage areas.

Section IX – Transportation Information

Transportation Restrictions: None.

