



**Alpha Tech Pet, Inc.**  
 Your Animal Care Specialist  
 119 Russell Street, Suite 21  
 Littleton, Massachusetts 01460

**MATERIAL SAFETY DATA SHEET – OxzPet™**

**Section 1: Product & Company Identification**

**Trade Name:** OxzPet  
**EPA Reg. No.** N/A  
**Product Class:** N/A  
**Product Use:** laundry additive, stain remover  
**Manufacturer:** Alpha Tech Pet, Inc.  
 119 Russell Street, Suite 21  
 Littleton, Massachusetts 01460  
**Telephone Numbers:** Transportation: 1-800-424-9300 (for spill, leak, fire or accident emergencies)  
 Product or Company Information: 1-800-222-5537 (Mon – Fri)

**Section 2: Composition/Information on Ingredients**

Ingredient	CAS #	Wt. %
Sodium percarbonate	15630-89-4	60
Sodium carbonate	497-19-8	29
Sodium dodecylbenzene sulfonate	25155-30-0	2
Tetraacetylenediamine	10543-57-4	3

**Section 3: Hazards Identification**

<b>Emergency Overview</b>	Harmful if swallowed. Moderate to severe eye irritant. May cause skin irritation.
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**Potential Health Effects:**

**Skin:** Prolonged or repeated contact can cause skin irritation.  
**Eyes:** Causes severe watering, irritation and redness. Can cause conjunctivitis. Risk of serious eye lesions.  
**Inhalation:** Inhalation of dust may cause toxic effects, including nose and throat irritation and cough.  
**Ingestion:** Can cause severe irritation of mouth, throat, esophagus and stomach. Symptoms include bloating, belching, nausea and vomiting.  
**Chronic:** Ingestion of ethanol by pregnant women can cause reproductive toxicity to the fetus.

**Section 4: First Aid Measures**

**Eyes:** Immediately flush eye with plenty of cool, running water. Remove contact lenses if applicable, and continue flushing for at least 15 minutes. Get medical attention immediately.  
**Skin or Clothing:** Wash with soap and water. Remove contaminated clothing and wash before reuse.  
**Inhalation:** If irritation develops or persists, get medical attention.  
**Ingestion:** If exposed to excessive levels of dust, remove to fresh air and get medical attention if cough or other symptoms develop.  
**Ingestion:** If swallowed, DO NOT induce vomiting. Rinse mouth with water and immediately drink one or two glasses of water. Never give anything by mouth to an unconscious person. Get medical attention immediately.  
**Note to Physician:** Treatment based on judgment of the physician in response to reactions of the patient.

**Section 5: Fire Fighting Measures**

**Flash Point:** N/A  
**Upper & Lower Flame Limits** Not flammable or combustible.  
**Extinguishing Media:** If involved in a fire, foam, carbon dioxide, dry chemical or water.

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<b>Fire Fighting Equipment &amp; Instructions:</b>	Wear normal protective equipment and positive self-contained breathing apparatus. Use copious amounts of water to extinguish the fire. Unaffected product should be moved to a safe location.
<b>Fire and Explosion Hazards:</b>	Damp product in contact with paper, wood, cloth, etc. may cause spontaneous combustion of the organic material. Material decomposes exothermically when damp. Rapid oxygen evolution may increase the intensity of a fire.

### Section 6: Accidental Release Measures

#### Spill and Leak Procedures

<b>Spills:</b>	Observe protection measures in Sections 5 and 8. Sweep up spills and place in a disposal container ( <u>never</u> the original container). Mop up or flush residue to drain with water. Avoid contact with materials or products which are incompatible with this product (see Section 10).
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### Section 7: Handling & Storage

<b>Handling Procedures:</b>	Wash hands before eating. Use only clean utensils or scoops for measuring product. Remove and launder contaminated clothing before re-use. Keep container tightly closed when not in use.
<b>Storage Procedures:</b>	Store in a cool, dry place. Do not store above 120 degrees F. (49 degrees C.). Keep away from heat or humidity sources. Do not allow water to get into container. Keep away from incompatible products, such as flammables and reducing agents. Do not store solutions in closed containers.

### Section 8: Exposure Controls/Personal Protection

<b>Hygienic Practices:</b>	Normal procedures for good hygiene. Avoid breathing product dusts. Avoid contact with use solutions, as these may also be hazardous.
<b>Engineering Controls:</b>	No special ventilation requirements. Facilities using this product should be equipped with an eyewash station.

#### Personal Protective Equipment:

<b>Goggles/Face Shield:</b>	Required; goggles should be chemical splash type.
<b>Apron/Boots:</b>	Not necessary under normal use conditions.
<b>Respiratory:</b>	Not necessary under normal use conditions.
<b>Gloves:</b>	Required; PVC, Neoprene or Nitrile acceptable.

### Section 9: Physical & Chemical Properties

<b>Solubility in Water:</b>	Complete.
<b>Specific Gravity:</b>	N/A
<b>Boiling Point:</b>	N/A
<b>Vapor Pressure:</b>	N/A
<b>Freezing Point:</b>	N/A
<b>Vapor Density:</b>	N/A.
<b>Viscosity:</b>	N/A
<b>Evaporation Rate:</b>	N/A
<b>Pour Point:</b>	N/A
<b>pH :</b>	10.8 (1% solution)
<b>Appearance and Odor:</b>	White powder with bland odor.

### Section 10: Stability & Reactivity

<b>Chemical Stability:</b>	Material is stable.
<b>Conditions to Avoid:</b>	Moisture or high humidity (except for fires or spill clean-up). Also avoid heat (temperatures above 120° F.) or open flame. Do not mix with anything but water.
<b>Incompatibilities:</b>	Avoid contact with water or moisture, acids, bases, salts, metals, reducing agents, organic materials and flammable substances.
<b>Hazardous Decomposition:</b>	Decomposition liberates oxygen and generates heat.
<b>Hazardous Polymerization:</b>	Will not occur.

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## Section 11: Toxicological Information

### Carcinogenicity

THIS PRODUCT DOES NOT CONTAIN ANY KNOWN OR ANTICIPATED CARCINOGENS ACCORDING TO THE CRITERIA OF THE NTP ANNUAL REPORT ON CARCINOGENS AND OSHA 29 CFR 1910, Z

### Chemicals Ingredients Listed as Potential or Known Carcinogens

Ingredient	OSHA	NTP	IARC
No ingredients listed in this section.			

## Section 12: Ecological Information

**Ecotoxicity:** No data available

**Biodegradability:** Not established.

## Section 13: Disposal Considerations

### Disposal Instructions

Small amounts of unused product may be flushed to the sanitary sewer with plenty of water or disposed of in a sanitary landfill. Contact state or local authorities for additional restrictions. Empty containers may be offered for recycling or disposed of in a sanitary landfill.

## Section 14: Transport Information

### DOT Hazard Class

Hazardous  
Oxidizing solid, n.o.s. (Sodium percarbonate), 5.1, UN 1479, III, LTD QTY  
*[Exempt from labeling and placarding requirements]*

## Section 15: Regulatory Information

<input type="checkbox"/>	<b>EPA Registered (Under FIFRA)</b>	
<input type="checkbox"/>	<b>FDA Regulated</b>	
<input checked="" type="checkbox"/>	<b>KOSHER</b>	
<input type="checkbox"/>	<b>SARA TITLE III Material</b>	
<input type="checkbox"/>	<b>USDA Authorized</b>	

## Section 16: Other Information

**Current Issue Date:** April, 2010  
**Previous Issue Date:** None  
**Changes from Previous Issue Date:** New MSDS

Hazard Ratings	NFPA 704 Classification	
Health	2	Blue
Flammability	0	Red
Reactivity	1	Yellow
Special Hazard	OX	White

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