



# **Oxy Plus**

SDS Number: B155 Revision Date: February 16, 2017

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## 1 PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Oxy Plus

Revision Date: February 16, 2017

Version: 45-52C SDS Number: B155

Manufacturer: Canadian Contact:

Legend Brands Legend Brands

 325 S. Price Rd.
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Emergency Information: INFOTRAC 1-800-535-5053 International 1-352-323-3500

### 2 HAZARDS IDENTIFICATION

#### Classification of the Substance or Mixture

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):

Health, Acute toxicity, 4 Oral Health, Acute toxicity, 4 Dermal

Health, Serious Eye Damage/Eye Irritation, 1

### **GHS Label Elements, Including Precautionary Statements**

GHS Signal Word: DANGER

#### **GHS Hazard Pictograms:**



#### **GHS Hazard Statements:**

H302 - Harmful if swallowed

H312 - Harmful in contact with skin H318 - Causes serious eye damage

### **GHS Precautionary Statements:**

P264 - Wash thoroughly after handling.

P270 - Do not eat, drink or smoke when using this product.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P301+312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

P302+352 - IF ON SKIN: Wash with soap and water.

P305+351+338 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do.

Continue rinsing.

P363 - Wash contaminated clothing before reuse.

Route of Entry: Eyes, Skin, Inhalation:





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Target Organs: Eyes; Skin; Respiratory system;

**Inhalation:** Can cause irritation and inflammation of the respiratory tract. **Skin Contact:** Irritating to skin; may cause burns, blisters and itching.

**Eye Contact:** Irritating to eyes, eye damage may occur.

**Ingestion:** Irritating to intestinal tract; may cause burns, vomiting, stomach pain, and disorientation.

**NFPA:** Health = 2, Fire = 1, Reactivity = 0, Specific Hazard = n/a

**HMIS III:** Health = 2, Fire = 1, Physical Hazard = 0

HMIS PPE: B - Safety Glasses, Gloves





### 3 COMPOSITION/INFORMATION OF INGREDIENTS

#### Ingredients:

Cas# % Chemical Name

15630-89-4 85% Sodium Carbonate Peroxyhydrate

OSHA Regulatory Status:

This SDS contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

### 4 FIRST AID MEASURES

Inhalation: Remove from exposure and get fresh air. Keep warm and at rest. Get medical attention immediately if artificial

respiration is required.

**Skin Contact:** Remove contaminated clothing, jewelry and shoes immediately. Flush affected area with large amounts of water, then

use soap or mild detergent and large amounts of water for 15-20 minutes to cleanse area. If skin is severely irritated or

burned, get medical attention immediately.

**Eye Contact:** Immediately flush eyes with large amounts of water occasionally lifting upper and lower lids for at least 15 minutes. Get

immediate medical attention.

Ingestion: Rinse mouth with water. DO NOT INDUCE VOMITING unless instructed to by medical personnel. If vomiting occurs

keep head lower than hips to help prevent aspiration. If person is unconscious, do not induce vomiting; turn their head

to the side. Never make an unconscious person vomit or drink fluids. Get medical attention.

### 5 FIRE FIGHTING MEASURES

Flash Point: N/A
Flash Point Method: Closed Cup

Wear self-contained breathing apparatus and other protective clothing. Use any standard agent - choose the one most appropriate for type of surrounding fire.





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## 6 ACCIDENTAL RELEASE MEASURES

Isolate area; keep unnecessary personnel away. Do not discharge into drains. Ventilate closed spaces before entering. Prevent further leakage or spillage if safe to do so. Prevent entry into waterways, sewers, basements or confined areas. Wear appropriate protective equipment and clothing during cleanup. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal.

7 HANDLING AND STORAGE

**Handling Precautions:** Do not get in eyes, on skin, or on clothing. Do not breathe dust. Keep container closed. Promptly clean

up spills. Wash thoroughly after handling.

**Storage Requirements:** Store out of reach of children; keep container closed; store in a cool, well-ventilated place.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Controls:** Normal room ventilation is satisfactory for limited use.

**Personal Protective** 

HMIS PP, B | Safety glasses, Gloves

**Equipment:** 

No OSHA PEL established for listed chemicals

Personal protective equipment should be selected for individual applications and should consider factors which affect exposure potential, such as handling practices, chemical concentrations and ventilation. It is ultimately the responsibility of the employer to follow regulatory guidelines established by local authorities.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White

Physical State:PowderOdor:NoneSpec Grav./Density:N/ASolubility:Soluble

**pH:** 10.5 @ 1oz/gallon

10 STABILITY AND REACTIVITY

**Chemical Stability:** Product is stable under normal conditions.

Conditions to Avoid: None known

Materials to Avoid: Strong oxidizing or acidic materials

Hazardous Decomposition: Exposure to fire may liberate carbon dioxide, carbon monoxide, organic acids, and other unidentified

thermal decomposition products from this product or its packaging.

Hazardous Polymerization: Will not occur.

#### 11 TOXICOLOGICAL INFORMATION

#### **Toxicity Data:**

Sodium Percarbonate 15630-89-4

Oral (LD 50): 2400 mg/kg - Rat

Inhalation (LC 50): No information on RTECS

Skin irritation: Moderate

Eye irritation: Moderate - Rabbit

Sensitation: Not considered an occupational sensitizer





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## 12 ECOLOGICAL INFORMATION

On the basis of available information, this material is not expected to produce any significant environmental effects when recommended use instructions are followed.

### 13 DISPOSAL CONSIDERATIONS

Recommendation: Consult with the disposal agency and the relevant authorities. Empty containers may be cleaned with water.

### 14 TRANSPORT INFORMATION

Case - Powder Jars (1.5 - 2#) and individual jars - Limited Quantity 370# Drum - UN1479 Oxidizing Solid, n.o.s., (Sodium Percarbonate), 1.5, III Ship in accordance with 49 CFR parts 100-185.

### 15 REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

\_\_\_\_\_\_

\*Sodium Carbonate Peroxyhydrate (15630894 85%) TSCA

#### REGULATORY KEY DESCRIPTIONS

All components are listed on TSCA

### 16 OTHER INFORMATION

This document is prepared in accordance with 29 CFR 1910.1200. The purpose of this section is to ensure that the hazards of all chemicals produced or imported are evaluated, and that information concerning their hazards is transmitted to employers and employees.

All information appearing herein is based upon data obtained from the raw material manufacturer and/or recognized technical sources. While the information above is believed to be true and accurate, the author makes no representations as to its accuracy or sufficiency. Conditions of use are beyond the manufacturer's control; therefore the users are responsible to verify this data under their own particular conditions, applications and regulations to determine if the product is suitable for their particular purposes. The users assume all risks of product use, handling, disposal, reliance upon, publication or use of the information contained herein. This information applies only to the product designated above and does not necessarily apply to its use in combination with other materials, products, chemical compounds, structures or processes.

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