

# SAFETY DATA SHEET

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## 1. IDENTIFICATION

### Product identifier

Product Name OXI-CLEAN On The Go StainEliminator

### Other means of identification

Synonyms None

### Recommended use of the chemical and restrictions on use

Recommended Use Spot Remover – NonAerosol

Uses advised against No information available

### Details of the supplier of the safety data sheet

Supplier Name CR Brands

Supplier Address 8790 Beckett Rd  
West Chester, Ohio 45069  
US

Supplier Phone Number Phone:(513) 860-5039  
Fax:(513) 682-5420

Supplier Email

### Emergency telephone number

Company Emergency Phone Number (513) 860-5039

## 2. HAZARDS IDENTIFICATION

### Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2A

### GHS Label elements, including precautionary statements

### Emergency Overview

Signal word Warning

### Hazard Statements

Causes skin irritation

Causes serious eye irritation



**Appearance** Clear      **Physical State** Liquid      **Odor** Faint ethereal

**Precautionary Statements - Prevention**

Wash face, hands and any exposed skin thoroughly after handling  
Wear protective gloves/protective clothing/eye protection/face protection  
Wear eye/face protection

**Precautionary Statements - Response**

Specific treatment (see supplemental first aid instructions on this label)

**Eyes**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing  
If eye irritation persists: Get medical advice/attention

**Skin**

IF ON SKIN: Wash with plenty of soap and water  
If skin irritation occurs: Get medical advice/attention  
Take off contaminated clothing and wash before reuse

**Precautionary Statements - Storage**

None

**Precautionary Statements - Disposal**

None

**Hazards not otherwise classified (HNOC)**

Not applicable

**Unknown Toxicity**

0 % of the mixture consists of ingredient(s) of unknown toxicity

**Other information**

May be harmful in contact with skin  
Harmful to aquatic life

**Interactions with Other Chemicals**

No information available.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS No	Weight-%	Trade Secret
2-Propanol, 1-(2-butoxy-1-methylethoxy)-	29911-28-2	1 - 5	*
Hydrogen peroxide	7722-84-1	1 - 5	*
Lauryldimethylamine oxide	1643-20-5	0.1 - 1	*

\*The exact percentage (concentration) of composition has been withheld as a trade secret

### 4. FIRST AID MEASURES

**First aid measures**

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<b>General Advice</b>	Show this safety data sheet to the doctor in attendance.
<b>Eye contact</b>	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Remove contact lenses, if present and easy to do. Continue rinsing. Do not rub affected area. Get medical attention if irritation develops and persists.
<b>Skin contact</b>	Wash off immediately with soap and plenty of water for at least 15 minutes. Get medical attention if irritation develops and persists.
<b>Inhalation</b>	Remove to fresh air.
<b>Ingestion</b>	Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Call a physician.
<b>Self-protection of the first aider</b>	Avoid contact with skin, eyes or clothing. Use personal protective equipment as required. Wear personal protective clothing (see section 8).

**Most important symptoms and effects, both acute and delayed**

**Most Important Symptoms and Effects** Burning sensation.

**Indication of any immediate medical attention and special treatment needed**

**Notes to Physician** Treat symptomatically.

**5. FIRE-FIGHTING MEASURES****Suitable Extinguishing Media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable extinguishing media**

CAUTION: Use of water spray when fighting fire may be inefficient.

**Specific hazards arising from the chemical**

No information available.

**Uniform Fire Code** Irritant: Liquid

**Explosion Data**

**Sensitivity to Mechanical Impact** None.

**Sensitivity to Static Discharge** None.

**Protective equipment and precautions for firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

**6. ACCIDENTAL RELEASE MEASURES****Personal precautions, protective equipment and emergency procedures**

**Personal precautions** Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal protective equipment as required.

**Other Information** Refer to protective measures listed in Sections 7 and 8.

**Environmental precautions**

**Environmental precautions** Prevent further leakage or spillage if safe to do so.

**Methods and material for containment and cleaning up**

**Methods for containment** Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up** Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

**7. HANDLING AND STORAGE****Precautions for safe handling**

**Handling** Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. **Conditions for safe storage, including any incompatibilities**

**Storage** Keep containers tightly closed in a dry, cool and well-ventilated place. **Incompatible Products** Strong acids. Strong oxidizing agents. Strong bases.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Control parameters**

**Exposure Guidelines** The following ingredients are the only ingredients of the product above the cut-off level (or level that contributes to the hazard classification of the mixture) which have an exposure limit applicable in the region for which this safety data sheet is intended or other recommended limit. At this time, the other relevant constituents have no known exposure limits from the sources listed here

Chemical name	ACGIH TLV OSHA PEL NIOSH IDLH		
Hydrogen peroxide 7722-84-1	TWA: 1 ppm TWA: 1 ppm TWA: 1.4 mg/m <sup>3</sup> (vacated) TWA: 1 ppm (vacated) TWA: 1.4 mg/m <sup>3</sup> IDLH: 75 ppm TWA: 1 ppm TWA: 1.4 mg/m <sup>3</sup>		

*ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits NIOSH IDLH Immediately Dangerous to Life or Health*

**Other Exposure Guidelines** Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992)

**Appropriate engineering controls**

**Engineering Measures** Showers  
Eyewash stations  
Ventilation systems

**Individual protection measures, such as personal protective equipment**

**Eye/face protection** Wear safety glasses with side shields (or goggles).

**Skin and body protection** Wear protective gloves and protective clothing. Long sleeved clothing. Impervious gloves.

**Respiratory protection** If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

**Hygiene Measures** Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this product.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**Physical and Chemical Properties**

<b>Physical state</b> Liquid	<b>Odor</b> Faint ethereal
<b>Appearance</b> Clear	<b>Odor Threshold</b> No information available
<b>Color</b> No information available	

**Property Values**

**pH** 7  
**Melting / freezing point** No data available  
**Boiling point / boiling range** No data available  
**Flash Point** No data available  
**Evaporation Rate** No data available  
**Flammability (solid, gas)** No data available  
**Flammability Limit in Air**  
**Upper flammability limit** No data available  
**Lower flammability limit** No data available  
**Vapor pressure** No data available  
**Vapor density** No data available  
**Specific Gravity** 1  
**Water Solubility** Completely soluble  
**Solubility in other solvents** No data available  
**Partition coefficient: n-octanol/water** No data available  
**Autoignition temperature** No data available  
**Decomposition temperature** No data available  
**Kinematic viscosity** No data available  
**Dynamic viscosity** 3  
**Explosive properties** No data available  
**Oxidizing properties** No data available

**Remarks Method**

None known  
 None known  
 None known  
 None known  
 None known  
 None known  
 None known  
 None known  
 None known  
 None known  
 None known  
 None known  
 None known  
 None known  
 None known  
 None known  
 None known

**Other Information**

**Softening Point** No data available  
**VOC Content (%)** No data available  
**Particle Size** No data available  
**Particle Size Distribution**

**10. STABILITY AND REACTIVITY**

**Reactivity** No data available.  
**Chemical stability**  
 Stable under recommended storage conditions.  
**Possibility of Hazardous Reactions**  
 None under normal processing.  
**Conditions to avoid**  
 None known based on information supplied.  
**Incompatible materials**  
 Strong acids. Strong oxidizing agents. Strong bases.  
**Hazardous Decomposition Products**  
 None known based on information supplied.

**11. TOXICOLOGICAL INFORMATION**

**Information on likely routes of exposure**

**Product Information**

**Inhalation** Specific test data for the substance or mixture is not available. May cause irritation of respiratory tract.

**Eye contact** Specific test data for the substance or mixture is not available. Causes serious eye irritation. (based on components). May cause redness, itching, and pain.

**Skin contact**

Specific test data for the substance or mixture is not available. Causes skin irritation. (based on components). Prolonged contact may cause redness and irritation.

**Ingestion**

Specific test data for the substance or mixture is not available. Ingestion may cause irritation to mucous membranes. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

**Component Information**

Chemical name	Oral LD50 Dermal LD50 Inhalation LC50		
2-Propanol, 1-(2-butoxy-1-methylethoxy)- 29911-28-2	= 1620 µL/kg ( Rat ) = 5860 µL/kg ( Rabbit ) = 42.1 ppm ( Rat ) 4 h		
Hydrogen peroxide 7722-84-1	= 1518 mg/kg ( Rat ) = 2000 mg/kg ( Rabbit ) = 4060 mg/kg ( Rat ) = 2 g/m <sup>3</sup> ( Rat ) 4 h		

**Information on toxicological effects**

**Symptoms**

Erythema (skin redness). May cause redness and tearing of the eyes.

**Delayed and immediate effects as well as chronic effects from short and long-term exposure**

**Sensitization**

No information available.

**Mutagenic Effects**

No information available.

**Carcinogenicity**

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH IARC NTP OSHA			
Hydrogen peroxide 7722-84-1	A3 Group 3			

*ACGIH (American Conference of Governmental Industrial Hygienists)*

*A3 - Animal Carcinogen*

*IARC (International Agency for Research on Cancer)*

*Group 3 - Not Classifiable as to Carcinogenicity in Humans*

**Reproductive toxicity**

No information available.

**STOT - single exposure**

No information available.

**STOT - repeated exposure**

No information available.

**Chronic Toxicity**

No known effect based on information supplied.

**Target Organ Effects**

Respiratory system. Eyes. Skin. Liver. Blood. Lungs.

**Aspiration Hazard**

No information available.

**Numerical measures of toxicity Product Information**

The following values are calculated based on chapter 3.1 of the GHS document



**ATEmix (oral)**  
 49,617.00 mg/kg  
**ATEmix (inhalation-dust/mist)**  
 200.00 mg/l  
**ATEmix (inhalation-vapor)**  
 1,100.00 ATEmix

**12. ECOLOGICAL INFORMATION**

**Ecotoxicity** Harmful to aquatic life.  
**Chemical name**

2-Propanol, 1-(2-butoxy-1-methylethoxy)-29911-28-2  
 Hydrogen peroxide 7722-84-1

**Toxicity to Algae**  
**Toxicity to Fish**  
**Toxicity to Microorganisms Daphnia Magna (Water Flea)**  
 96h LC50: = 841 mg/L (Poecilia reticulata)  
 72h EC50: = 2.5 mg/L (Chlorella vulgaris) 96h LC50: 10.0 - 32.0 mg/L (Oncorhynchus mykiss) 96h LC50: 18 - 56 mg/L (Lepomis macrochirus) 96h LC50: = 16.4 mg/L (Pimephales promelas) 48h EC50: 18 - 32 mg/L 24h EC50: = 7.7 mg/L

**Persistence and Degradability**  
 No information available.  
**Bioaccumulation**  
 No information available  
**Other adverse effects**  
 No information available.

**13. DISPOSAL CONSIDERATIONS**

**Waste treatment methods**

**Disposal methods** This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

**Contaminated Packaging** Dispose of contents/containers in accordance with local regulations. This product contains one or more substances that are listed with the State of California as a hazardous waste.

<b>Chemical name</b>	<b>California Hazardous Waste</b>
Hydrogen peroxide 7722-84-1	Toxic  Corrosive Ignitable Reactive

**14. TRANSPORT INFORMATION**

<b>DOT</b>	NOT REGULATED
<b>Proper Shipping Name</b>	NON REGULATED
<b>Hazard Class</b>	N/A

**TDG** Not regulated

**MEX** Not regulated

**ICAO** Not regulated

<b>IATA</b>	Not regulated
<b>Proper Shipping Name</b>	NON REGULATED

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<b>Hazard Class</b>	N/A
<b><u>IMDG/IMO</u></b> <b>Hazard Class</b>	Not regulated N/A
<b><u>RID</u></b>	Not regulated
<b><u>ADR</u></b>	Not regulated
<b><u>ADN</u></b>	Not regulated

**15. REGULATORY INFORMATION**

**International Inventories**

TSCA Not determined  
 DSL Not determined

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory  
 DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

**US Federal Regulations**

**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

**SARA 311/312 Hazard Categories**

**Acute Health Hazard** Yes  
**Chronic Health Hazard** No  
**Fire Hazard** No  
**Sudden release of pressure hazard** No  
**Reactive Hazard** No

**CWA (Clean Water Act)**

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

Chemical name	CWA - Reportable Quantities CWA - Toxic Pollutants CWA - Priority Pollutants CWA - Hazardous Substances			
Hydrogen peroxide 7722-84-1	X X X X			

**CERCLA**

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Chemical name	Hazardous Substances RQs Extremely Hazardous Substances RQs RQ		
Hydrogen peroxide 7722-84-1	1000 lb		

**US State Regulations**

**California Proposition 65**

This product does not contain any Proposition 65 chemicals.

**U.S. State Right-to-Know Regulations**

Chemical name	New Jersey Massachusetts				

	<b>Pennsylvania Rhode Island Illinois</b>				
Hydrogen peroxide 7722-84-1	X X X X				

**International Regulations**

**Mexico**

**National occupational exposure limits**

Chemical name	Carcinogen Status Exposure Limits
Hydrogen peroxide	A3 Mexico: TWA 1 ppm Mexico: TWA 1.5 mg/m <sup>3</sup> Mexico: STEL 2 ppm Mexico: STEL 3 mg/m <sup>3</sup>

A3 - Confirmed Animal Carcinogen  
Mexico - Occupational Exposure Limits - Carcinogens

**Canada**

**WHMIS Hazard Class**

Not determined

**16. OTHER INFORMATION**

**NFPA**                      **Health Hazards 2**  
                                  **Flammability 0**  
                                  **Instability 0**  
                                  **Physical and**  
                                  **Chemical Hazards -**  
**HMIS**                      **Health Hazards 2**  
                                  **Flammability 0**  
                                  **Physical Hazard 0**  
                                  **Personal Protection**  
                                  X

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**Disclaimer**

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**End of Safety Data Sheet**