

SAFETY DATA SHEET

OXY CLEAN

1. Product and Company Identification

Product Code: 4411
 Product Name: OXY CLEAN
 Revision: 07/27/2017
 Supersedes Revision: 07/25/2016

Manufacturer Information:

Company Name: PDQ Manufacturing, Inc. Phone Number: (706)636-1848
 201 Victory Circle

Ellijay, GA 30540

Web site address: www.pdqonline.com

Emergency Contact: Chemtrec, Reference: CCN203605 (800)424-9300
 Information: info@pdqonline.com (706)636-1848

Supplier Name and Address:

Company Name: Phone Number:

2. Hazards Identification

Acute Toxicity: Oral, Category 4

Serious Eye Damage/Eye Irritation, Category 2



GHS Signal Word: **Warning**

GHS Hazard Phrases: H302 - Harmful if swallowed.
 H319 - Causes serious eye irritation.

GHS Precaution Phrases: P264 - Wash hands thoroughly after handling.
 P270 - Do not eat, drink or smoke when using this product.
 P280 - Wear protective gloves and eye protection.

GHS Response Phrases: P301+312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
 P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison control center or physician for treatment advice. Have product container or label with you when calling poison control center or physician.
 P330 - Rinse mouth.
 P337+313 - If eye irritation persists, get medical advice/attention.

GHS Storage and Disposal Phrases: P501 - Dispose of contents/container to trash after rinsing container.

Potential Health Effects
(Acute and Chronic):

Inhalation: May cause respiratory irritation.

Skin Contact: May cause skin irritation.

Eye Contact: Causes eye irritation.

Ingestion: May be harmful if swallowed. May cause nausea, vomiting, and diarrhea, possibly with blood. Ingestion of large amounts may cause nausea and vomiting, rigidity or convulsions.

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3. Composition/Information on Ingredients

| CAS # | Hazardous Components (Chemical Name) | Concentration |
|------------|---|---------------|
| 15630-89-4 | Disodium carbonate, compound with hydrogen peroxide (2:3) {Sodium percarbonate; Sodium carbonate peroxyhydrate} | <50.0 % |

4. First Aid Measures

Emergency and First Aid

Procedures:

| | |
|---------------------------------|---|
| In Case of Inhalation: | Remove from exposure and move to fresh air immediately. If breathing is difficult, give oxygen. Get medical aid. |
| In Case of Skin Contact: | Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Get medical aid if irritation develops or persists. |
| In Case of Eye Contact: | Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. If irritation develops, get medical aid. |
| In Case of Ingestion: | Never give anything by mouth to an unconscious person. If conscious and alert, rinse mouth and drink 2-4 cupfuls of milk or water. Wash mouth out with water. Get medical aid. |

5. Fire Fighting Measures

| | | |
|--|--|-----------------------|
| Flash Pt: | NA | Method Used: Estimate |
| Explosive Limits: | LEL: No data. | UEL: No data. |
| Autoignition Pt: | NA | |
| Suitable Extinguishing Media: | Substance is noncombustible; use agent most appropriate to extinguish surrounding fire. | |
| Fire Fighting Instructions: | As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. | |
| Flammable Properties and Hazards: | No data available. | |

6. Accidental Release Measures

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|---|--|
| Steps To Be Taken In Case Material Is Released Or Spilled: | Use proper personal protective equipment as indicated in Section 8. Spills/Leaks: Vacuum or sweep up material and place into a suitable disposal container. |
|---|--|

7. Handling and Storage

| | |
|---|--|
| Precautions To Be Taken in Handling: | Wash thoroughly after handling. Use with adequate ventilation. Minimize dust generation and accumulation. Keep container tightly closed. Avoid contact with clothing and other combustible materials. Do not get on skin or in eyes. Avoid ingestion and inhalation. |
| Precautions To Be Taken in Storing: | Store in a cool, dry place. |

8. Exposure Controls/Personal Protection

| CAS # | Partial Chemical Name | OSHA TWA | ACGIH TWA | Other Limits |
|------------|---|----------|-----------|--------------|
| 15630-89-4 | Disodium carbonate, compound with hydrogen peroxide (2:3) {Sodium percarbonate; Sodium carbonate peroxyhydrate} | No data. | No data. | No data. |

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| | |
|---|---|
| Respiratory Equipment (Specify Type): | Respirator protection is not normally required. |
| Eye Protection: | Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166. |
| Protective Gloves: | Wear appropriate protective gloves to prevent skin exposure. |
| Other Protective Clothing: | Wear appropriate protective clothing to prevent skin exposure. |
| Engineering Controls (Ventilation etc.): | Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. |

9. Physical and Chemical Properties

| | | | |
|---|---|---------------------------------|---|
| Physical States: | <input type="checkbox"/> Gas | <input type="checkbox"/> Liquid | <input checked="" type="checkbox"/> Solid |
| Appearance and Odor: | White granular powder Light orange oil odor. | | |
| Melting Point: | No data. - 0.00 C | | |
| Boiling Point: | No data. - 0.00 C | | |
| Autoignition Pt: | NA | | |
| Flash Pt: | NA Method Used: Estimate | | |
| Explosive Limits: | LEL: No data. | | UEL: No data. |
| Specific Gravity (Water = 1): | No data. | | |
| Density: | ~ 60 LB/CF | | |
| Vapor Pressure (vs. Air or mm Hg): | No data. | | |
| Vapor Density (vs. Air = 1): | No data. | | |
| Evaporation Rate: | No data. | | |
| Solubility in Water: | No data. | | |
| pH: | ~ 10.7 @ 1% | | |
| Percent Volatile: | No data. | | |

10. Stability and Reactivity

| | | |
|---|--|--|
| Stability: | Unstable <input type="checkbox"/> | Stable <input checked="" type="checkbox"/> |
| Conditions To Avoid - Instability: | Excess heat, combustible materials. | |
| Incompatibility - Materials To Avoid: | Reducing agents, Organic materials, Finely powdered metals, Acids, Bases, Strong acids. Hydrogen peroxide, nitrogen compounds. | |
| Hazardous Decomposition or Byproducts: | Carbon monoxide, Carbon dioxide, sodium oxide. | |
| Possibility of Hazardous Reactions: | Will occur <input type="checkbox"/> | Will not occur <input checked="" type="checkbox"/> |
| Conditions To Avoid - Hazardous Reactions: | No data available. | |

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11. Toxicological Information

Toxicological Information: No data available.

| CAS # | Hazardous Components (Chemical Name) | NTP | IARC | ACGIH | OSHA |
|------------|---|------|------|-------|------|
| 15630-89-4 | Disodium carbonate, compound with hydrogen peroxide (2:3) {Sodium percarbonate; Sodium carbonate peroxyhydrate} | n.a. | n.a. | n.a. | n.a. |

12. Ecological Information

No data available.

13. Disposal Considerations

Waste Disposal Method: Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.
RCRA P-Series: None listed.
RCRA U-Series: None listed.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not regulated under U.S. Department of Transportation regulations (29 CFR)
DOT Hazard Class: NA None
UN/NA Number: None

15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

| CAS # | Hazardous Components (Chemical Name) | S. 302 (EHS) | S. 304 RQ | S. 313 (TRI) |
|------------|---|--------------|-----------|--------------|
| 15630-89-4 | Disodium carbonate, compound with hydrogen peroxide (2:3) {Sodium percarbonate; Sodium carbonate peroxyhydrate} | No | No | No |

CAS # **Hazardous Components (Chemical Name)** **Other US EPA or State Lists**

15630-89-4 Disodium carbonate, compound with hydrogen peroxide (2:3) {Sodium percarbonate; Sodium carbonate peroxyhydrate} CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No

16. Other Information

Revision Date: 07/27/2017
Preparer Name: Regulatory Affairs

Hazard Rating System:

| | | |
|--------------|--|---|
| HEALTH | | 1 |
| FLAMMABILITY | | 0 |
| REACTIVITY | | 1 |
| PPE | | B |

HMIS:

Additional Information About No data available.

This Product:

Company Policy or Disclaimer: The information contained in this Safety Data Sheet is provided pursuant to current OSHA regulations to convey information concerning the hazardous nature of the named product. The information supplied was compiled from the most reliable sources available

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at the time of preparation and in light of the most reasonable foreseeable exposure situations expected from the intended use of this product. The material(s) may present greater or lesser hazard exposure under other circumstances that are beyond the control of the manufacturer. Therefore it is imperative that all directions and warnings on the product label be read and closely followed.