

ACP – 499 Oxy Power Stain Remover

Date: 9/12/2024

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Identifier**

**Product Name** Oxy Power

**Other Means of Identification**

**Product Code** 499

**Recommended Use of the Chemical and Restrictions on Use**

**Recommended Use** Stain remover, brightener, color safe bleach, mold/mildew remover, laundry and surfaces

**Details of the Supplier of the Safety Data Sheet**

**Manufacturer Address** Arrow Chemical Products Inc.  
2067 Sainte Anne St.  
Detroit, MI 48216

**Emergency Telephone Number**

**Company Phone Number** 313-237-0277  
**Emergency Telephone** INFOTRAC 1-352-323-3500 (International)  
1-800-535-5053 (North America)

## 2. HAZARDS IDENTIFICATION

**Classification**

May intensify fire – oxidizer.	Category 2
Acute Toxicity – Oral	Category 4
Serious eye damage/Eye Irritation	Category 1

**Hazard Statements**

Causes eye irritation  
Harmful if swallowed

**Signal Word**

**DANGER**



**Appearance:** White powder

**Physical State:** Solid

**Odor:** Odorless



**Protective Equipment and Precautions for Firefighters**

Wear NIOSH approved positive-pressure self-contained breathing apparatus operated in pressure demand mode. Material which appears undamaged except for being damp on the outside, should be cooled with water spray, then removed to safety. Do not move if exposed to heat. After cooling: persistent risk of explosion.

**6. ACCIDENTAL RELEASE MEASURES**

**Personal Precautions, Protective Equipment and Emergency Procedures**

**Personal Precautions**           Wear chemical safety goggles. Provide an emergency eye wash fountain and quick drench shower in the immediate work area. Wear protective clothing to minimize skin contact. When potential for contact with dry material exists, wear disposable coveralls suitable for dust exposure. Contaminated clothing should be removed and laundered before reuse.

**Methods and Material for Containment and Cleaning Up**

**Methods for Containment**       Prevent dust cloud formation. Dam up the solid spill. Knock down dust cloud with water.

**Methods for Cleaning Up**       Keep material dry and collect for disposal by scooping solid spill into closing containers. Rinse area with an excess of clear water and allow floor to dry before allowing traffic.

**7. HANDLING AND STORAGE**

**Precautions for Safe Handling**

**Advice on Safe Handling**       Do not get in eyes, on skin, or on clothing. Avoid breathing vapors or dust when opening container. Avoid creation of dust. Keep away from naked flames/heat. No smoking. Wash thoroughly after handling. NEVER add water to this product. Always add product to large quantities of water. Use clean, dry utensils. Do not add product to any dispensing device containing residuals of other products.

**Conditions for Safe Storage, Including any Incompatibilities**

**Storage Conditions**           Store in original container and in a dry area where temperatures do not exceed 52°C (125°F) for 24 hours. Store and handle in accordance with all current regulations and standards. Do not allow water to get in container. If liner is present, tie after each use. Keep container tightly closed and properly labeled. Store containers on pallets. Keep away from food, drink, and animal feed. Keep separated from incompatible substances. Product has an indefinite shelf life if stored in original container in a cool, dry place.

**Incompatible Materials**       Acids, ammonia, bases, floor sweeping compounds, calcium hypochlorite, reducing agents, organic solvents and compounds.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Appropriate Engineering Controls**

**Engineering Controls**       Use only in well-ventilated areas. Provide local exhaust ventilation where dust or mist may be generated. Ensure compliance with applicable exposure limits.

**Individual Protection Measures, such as Personal Protective Equipment**

**Eye/Face Protection**       Wear chemical safety goggles. Provide an emergency eye wash fountain and quick drench shower in the immediate work area.

- Skin and Body Protection** Wear protective clothing to minimize skin contact. When potential for contact with dry material exists, wear disposable coveralls suitable for dust exposure. Contaminated clothing should be removed and laundered before reuse.
- Respiratory Protection** A NIOSH approved respirator with N95 (dust, fume, mist) cartridges may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits.
- General Hygiene Considerations** Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**Information on Basic Physical and Chemical Properties**

<b>Physical State</b>	Solid	<b>Odor</b>	Odorless
<b>Appearance</b>	Crystalline Powder	<b>Odor Threshold</b>	N/A
<b>Color</b>	White		

  

<b><u>Property</u></b>	<b><u>Values</u></b>	<b><u>Remarks • Method</u></b>
<b>pH</b>	10.0 – 11.0	
<b>Melting Point/Freezing Point</b>	N/A	
<b>Boiling Point/Boiling Range</b>	N/A	
<b>Flash Point</b>	N/A	
<b>Evaporation Rate</b>	N/A	
<b>Flammability (Solid, Gas)</b>	Non combustible	
<b>Upper Flammability Limits</b>	N/A	
<b>Lower Flammability Limit</b>	N/A	
<b>Vapor Pressure</b>	N/A	
<b>Vapor Density</b>	N/A	
<b>Relative Density</b>	2.16; 68°F (20°C)	
<b>Specific Gravity</b>	N/A	
<b>Water Solubility</b>	Complete	
<b>Solubility in Other Solvents</b>	N/A	
<b>Partition Coefficient</b>	Kow = 0	
<b>Autoignition Temperature</b>	N/A	
<b>Decomposition Temperature</b>	>167°F (75°C)	
<b>Kinematic Viscosity</b>	N/A	
<b>Dynamic Viscosity</b>	N/A	
<b>Explosive Properties</b>	N/A	
<b>Oxidizing Properties</b>	May intensify fire; oxidizer	

**10. STABILITY AND REACTIVITY**

**Reactivity/Stability**  
 Stable at normal temperatures and pressures.

**Possibility of Hazardous Reactions**  
 No data available.

**Conditions to Avoid**  
 Do not get water inside container. Wet material may generate nitrogen trichloride, an explosion hazard. Avoid contact with easily oxidizable organic material.

**Incompatible Materials**  
 Acids, ammonia, bases, floor sweeping compounds, calcium hypochlorite, reducing agents, organic solvents and compounds.



**14. TRANSPORT INFORMATION**

**Note:** Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.  
**Packaging under 66 Lbs. do not require label/placard for US Ground Transportation, Exemption §CFR 173.152 applies**

**DOT - IATA - IMDG**  
**UN/ID** UN3378  
**Proper Shipping Name** Sodium carbonate peroxyhydrate  
**Class** 5.1  
**Packing Group** II

**15. REGULATORY INFORMATION**

**International Inventories**

**TSCA** Listed  
**DSL** Listed

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

**US Federal Regulations**

**SARA 313**  
 No ingredients of this product contain chemical (s) that are subject to reporting levels established by SARA Title III, Section 313.

**US State Regulations**

**U.S. State Right-to-Know Regulations**  
 No ingredients are regulated under this statute.

**16. OTHER INFORMATION**

<b><u>NFPA</u></b>	<b>Health Hazards</b>	<b>Flammability</b>	<b>Instability</b>	<b>Special Hazards</b>
	2	0	2	Oxidizer
<b><u>HMIS</u></b>	<b>Health Hazards</b>	<b>Flammability</b>	<b>Physical Hazards</b>	<b>Personal Protection</b>
	2	0	2	B

**Disclaimer**  
 The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**