

SAFETY DATA SHEET

Supersedes Date: 17-Jul-2017

Revision Date: 17-Jul-2017

Version: 1

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product	identifier

Product Label Name Oxybuff Cotton Shampoo Other means of identification UPC Code(s) **Product code** CU62 Synonyms None

Not applicable

Recommended use of the chemical and restrictions on use

Recommended Use Cotton upholstery fabric cleaner Follow label instructions. Not recommended for any use except intended use. Uses advised against

Manufacturer Address

4282 South 590 West

Salt Lake City, UT 84123

Bridgewater

USA

Supplier's details

Supplier Address Bridgepoint Systems 4282 South 590 West Salt Lake City, UT 84123 USA

Emergency telephone number

Company Phone Number Company Emergency Phone Number **Emergency telephone**

1-800-658-5314 United States: 1-800-535-5053 (INFOTRAC - 24 hours, 7 days a week) International: 1-352-323-3500 (INFOTRAC - 24 hours, 7 days a week) Poison Control 1-800-222-1222 (24 hour)

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

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

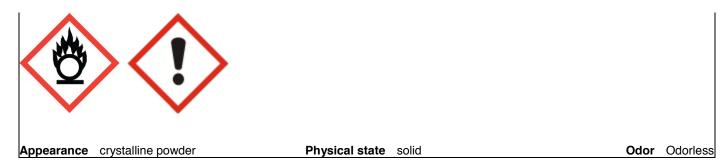
Oxidizing solids	Category 3
Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2

GHS Label elements, including precautionary statements

Emergency Overview

Warning

May intensify fire; oxidizer Causes skin irritation Causes serious eye irritation



Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling Wear protective gloves/protective clothing/eye protection/face protection Keep away from heat/sparks/open flames/hot surfaces. - No smoking

Precautionary Statements - Response

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 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 In case of fire: Use water fog, dry chemical or carbon dioxide to extinguish

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

Eirot aid magauraa far diffarant avnaaura rautaa

Other information • Toxic to aquatic life General Hazards

Keep out of reach of children Please see Section 11. Toxicological Information for further information

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %	Trade Secret
Phosphoric acid, monosodium salt	7558-80-7	> 60	*
SODIUM PERCARBONATE	15630-89-4	30 - 40	*
Sodium lauryl sulfate	151-21-3	1 - 5	*
Alcohols, C9-11, ethoxylated	68439-46-3	1 - 5	*

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

4. FIRST AID MEASURES

First aid measures for different ex	<u>(posure routes</u>
General advice	If symptoms persist, call a physician. Do not breathe dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on clothing.
Eye contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician.
Skin contact	Consult a physician if necessary. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.
Toxic - Inhalation	Move to fresh air. Consult a physician. If breathing is irregular or stopped, administer artificial

IngestionAvoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation.IngestionRinse mouth. Drink plenty of water. If symptoms persist, call a physician. Do NOT induce
vomiting.Protection of First-aidersUse personal protective equipment.Most important symptoms/effects. acute and delayedNo information available.Main SymptomsNo information available.Indication of immediate medical att-tion and special treatment needed, if necessaryNotes to physicianTreat 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.

Hazardous Combustion No information available. Products

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	Ensure adequate ventilation.
Advice for emergency responders	For personal protection see section 8.
Environmental precautions	
Environmental precautions	Prevent entry into waterways, sewers, basements or confined areas. Do not flush into surface water or sanitary sewer system.
Methods and materials for containm	ent and cleaning up
Methods for Containment	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Use personal protective equipment. Cover powder spill with plastic sheet or tarp to minimize spreading and keep powder dry. Take up mechanically, placing in appropriate containers for disposal. Avoid dust formation. Clean contaminated surface thoroughly.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling	Avoid contact with skin, eyes and clothing. Wear personal protective equipment. Remove and wash contaminated clothing before re-use. Do not breathe vapors or spray mist. Do not eat, drink or smoke when using this product.		
Conditions for safe storage, includ	ling any incompatibilities		
Technical measures/Storage conditions	Keep container tightly closed in a dry and well-ventilated place. Keep out of the reach of children.		
Packaging material	Keep product in packaging product is initially sold in.		
Incompatible products	None known based on information supplied.		
8. EX	POSURE CONTROLS/PERSONAL PROTECTION		
Control parameters			
Exposure Guidelines	This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.		
Appropriate engineering controls	established by the region specific regulatory bodies.		
Engineering Measures	Showers Eyewash stations Ventilation systems.		
Individual protection measures, su	ich as personal protective equipment		
Eye/Face Protection	Tightly fitting safety goggles.		
Skin and body protection	No special protective equipment required.		
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.		
	9. PHYSICAL AND CHEMICAL PROPERTIES		

Physical and chemical properties

Physical state Appearance Color	solid crystalline powder white	Odor Odor threshold	Odorless No information available
<u>Property</u> pH Melting point Boiling point/boiling range Flash Point Evaporation rate	<u>Values</u> 7.0 No information available No information available No information available No information available	<u>Remarks ∙ Method</u>	
Flammability (solid, gas) Flammability Limits in Air Upper Flammability Limit Lower Flammability Limit	No information available No information available No information available		
Vapor pressure	17.9		

Vapor density	1.2
Specific Gravity	1.200
Water solubility	Soluble in water
Solubility in other solvents	No information available
Partition coefficient: n-octanol/water	rNo information available
Autoignition temperature	No information available
Decomposition temperature	No information available
Viscosity, kinematic	No information available
Viscosity, dynamic	No information available
Explosive properties	No information available
Oxidizing Properties	No information available
Other information	
Softening point	No information available

Molecular weight VOC Content(%) Density VALUE Bulk Density VALUE No information available No information available No information available No information available No information available

10. STABILITY AND REACTIVITY

Reactivity

Stable under recommended storage conditions.			
Possibility of hazardous reactions			
ne under normal processing.			

Conditions to Avoid

Extremes of temperature and direct sunlight. Incompatible Materials None known based on information supplied. Hazardous Decomposition Products None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Toxic - Inhalation	Avoid breathing vapors or mists. May cause irritation of respiratory tract.
Eye contact	Avoid contact with eyes. Irritating to eyes.
Skin contact	Avoid contact with skin. Irritating to skin. Prolonged contact may cause redness and irritation.
Ingestion	Do not taste or swallow. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Ingestion may cause stomach discomfort. May cause irritation.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
SODIUM PERCARBONATE 15630-89-4	= 1034 mg/kg (Rat)	>1000 mg/kg (rat)	4580 mg/kg (rat) 1 h

Information on toxicological effects

Symptoms

No information available.

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

No information available. No information available.
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)	>5000
ATEmix (dermal)	>5000

12. ECOLOGICAL INFORMATION

Ecotoxicity

0% of the mixture consists of components(s) of unknown hazards to the aquatic environment

Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to daphnia and other aquatic invertebrates
SODIUM PERCARBONATE 15630-89-4			4.9: 48 h Daphnia pulex mg/L EC50

Persistence and degradability

No information available.

Bioaccumulation

No information available.

Other adverse effects

No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment

Waste Disposal MethodsDisposal should be in accordance with applicable regional, national and local laws and
regulations.Contaminated packagingDo not re-use empty containers.

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical Name	California Hazardous Waste Status
SODIUM PERCARBONATE	Ignitable
15630-89-4	

14. TRANSPORT INFORMATION

```
DOT
```

Not regulated

IMDG	Not regulated
------	---------------

ΙΑΤΑ

Not regulated

15. REGULATORY INFORMATION

International Inventories	
TSCA	Complies
DSL/NDSL	Complies

Legend:

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	Yes
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product does not contain any substances regulated by state right-to-know regulations

U.S. EPA Label information

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION

<u>NFPA</u>	Health hazard 2	Flammability 0	Instability 1	Physical and chemical hazards
HMIS	Health hazard 2	Flammability 0	Physical Hazard 1	Personal protection X
Prepared By	pared By Bridgewater Environmental Health & Safety			
Revision Date Revision Note	17-Jul-20	-		

No information available

Disclaimer

The (M)SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Bridgewater LLC to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Bridgewater LLC assumes no responsibility for injury to the recipient of third persons, or for any damage to any property resulting from misuse of the product.

End of Material Safety Data Sheet