

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations
Revision Date: 11/20/2015 Date of issue: 11/20/2015 Supersedes Date: 01/13/2014

Version: 1.0

# **SECTION 1: IDENTIFICATION**

<u>Product Identifier</u> <u>Product Form: Mixture</u>

**Product Name:** OxiClean™ White Revive™ Laundry Stain Remover Powder

**Product Code: MSDS-1720** 

Synonyms: OxiClean™ White Revive™ Powder

**Intended Use of the Product** 

Laundry whitener.

Name, Address, and Telephone of the Responsible Party

Company

Church & Dwight 500 Charles Ewing Blvd Ewing Township, NJ 08628 T 1-800-524-1328

www.churchdwight.com

**Emergency Telephone Number** 

Emergency Number : For Medical Emergency: 1-888-234-1828, For Chemical Emergency: 1-800-424-9300 (CHEMTREC)

### **SECTION 2: HAZARDS IDENTIFICATION**

This product is labeled in accordance with regulations administered by the Consumer Product Safety Commission (CPSC). The use pattern and exposure in the workplace are generally not consistent with those experienced by consumers. The requirements of the Occupational Safety and Health Administration applicable to this SDS differ from the labeling requirements of the CPSC and, as a result, this SDS may contain additional health hazard information not pertinent to consumer use and not found on the product label.

# **Classification of the Substance or Mixture**

**GHS-US classification** 

Eye Dam. 1 H318 Aquatic Acute 2 H401

Full text of H-phrases: see section 16

**Label Elements GHS-US Labeling** 

Hazard Pictograms (GHS-US)



Signal Word (GHS-US) : Danger

**Hazard Statements (GHS-US)** : H318 - Causes serious eye damage.

H401 - Toxic to aquatic life.

**Precautionary Statements (GHS-US)**: P273 - Avoid release to the environment.

P280 - Wear protective gloves, protective clothing, and eye protection.

P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P310 - Immediately call a poison center or doctor.

P501 - Dispose of contents/container in accordance with local, regional, national,

territorial, provincial, and international regulations.

11/20/2015 EN (English US) 1/10

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

### **Other Hazards**

Exposure may aggravate those with pre-existing eye, skin, or respiratory conditions. This product contains enzymes which may cause an allergic reaction to sensitized individuals. Can emit toxic fumes if mixed with products containing chlorine or other sanitizing ingredients.

Unknown Acute Toxicity (GHS-US) Not available

# **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

### Mixture

Name	Product Identifier	% (w/w)	GHS-US classification
Disodium carbonate	(CAS No) 497-19-8	60 - 100	Eye Irrit. 2A, H319
Sodium percarbonate	(CAS No) 15630-89-4	10 - 30	Ox. Sol. 3, H272
			Acute Tox. 4 (Oral), H302
			Eye Dam. 1, H318
			Aquatic Acute 2, H401
Poly(oxy-1,2-ethanediyl), .alphaundecyl-	(CAS No) 34398-01-1	1 - 5	Acute Tox. 4 (Oral), H302
.omegahydroxy-			Eye Dam. 1, H318
Alcohols, C12-15, ethoxylated	(CAS No) 68131-39-5	1 - 5	Acute Tox. 4 (Oral), H302
			Eye Dam. 1, H318
			Aquatic Acute 1, H400
			Aquatic Chronic 3, H412
Tinopal CBS	(CAS No) 27344-41-8	0.1 - 1	Acute Tox. 4 (Inhalation:dust,mist), H332
			Eye Irrit. 2A, H319
			Aquatic Acute 2, H401
Subtilisins (proteolytic enzymes)	(CAS No) 9014-01-1	< 0.1	Acute Tox. 4 (Oral), H302
			Skin Irrit. 2, H315
			Eye Dam. 1, H318
			Resp. Sens. 1, H334
			STOT SE 3, H335
			Aquatic Acute 1, H400
			Aquatic Chronic 2, H411

Full text of H-phrases: see section 16

The specific chemical identity and/or exact percentage of composition have been withheld as a trade secret [29 CFR 1910.1200]. A range of concentration as prescribed by the Controlled Products Regulations has been used where necessary, due to varying composition.

# **SECTION 4: FIRST AID MEASURES**

#### **Description of First Aid Measures**

**General:** Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

**Inhalation:** When symptoms occur: go into open air and ventilate suspected area. Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.

**Skin Contact:** Remove contaminated clothing. Drench affected area with water or soap and water for at least 15 minutes. Wash contaminated clothing before reuse. Obtain medical attention if irritation develops or persists.

**Eye Contact:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 60 minutes. Immediately call a POISON CENTER or doctor/physician.

**Ingestion:** Rinse mouth. Do not induce vomiting. Immediately call a POISON CENTER or doctor/physician.

# Most Important Symptoms and Effects Both Acute and Delayed

General: Causes serious eye damage. Dust may cause mechanical irritation to eyes, nose, throat, and lungs.

**Inhalation:** Prolonged contact with large amounts of dust may cause mechanical irritation. May cause an allergic reaction in sensitive individuals.

**Skin Contact:** Dust may cause irritation in skin folds or by contact in combination with tight clothing. May cause an allergic reaction in sensitive individuals.

11/20/2015 EN (English US) 2/10

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

**Eye Contact:** Causes serious eye damage. Symptoms may include: Redness, pain, swelling, itching, burning, tearing, and blurred vision. Causes permanent damage to the cornea, iris, or conjunctiva.

Ingestion: Ingestion is likely to be harmful or have adverse effects.

**Chronic Symptoms:** None expected under normal conditions of use. Repeated or prolonged skin contact may cause skin irritation and/or dermatitis and sensitization of susceptible persons. Repeated contact may cause allergic reactions in very susceptible persons.

### Indication of Any Immediate Medical Attention and Special Treatment Needed

If you feel unwell, seek medical advice (show the label where possible).

# **SECTION 5: FIRE-FIGHTING MEASURES**

### **Extinguishing Media**

Suitable Extinguishing Media: Use extinguishing media appropriate for surrounding fire.

Unsuitable Extinguishing Media: Use of heavy stream of water may spread fire.

# **Special Hazards Arising From the Substance or Mixture**

Fire Hazard: Not flammable.

**Explosion Hazard:** Product is not explosive.

**Reactivity:** Hazardous reactions will not occur under normal conditions. Contains an oxidizing material which may accelerate fire.

Can react with alkaline materials or metals. Material decomposes exothermically when damp.

### **Advice for Firefighters**

**Precautionary Measures Fire:** Exercise caution when fighting any chemical fire. Under fire conditions, hazardous fumes will be present.

**Firefighting Instructions:** Use water spray or fog for cooling exposed containers.

**Protection During Firefighting:** Do not enter fire area without proper protective equipment, including respiratory protection.

Hazardous Combustion Products: Carbon oxides (CO, CO<sub>2</sub>). Oxygen evolves from contaminated material, can support combustion.

# **Reference to Other Sections**

Refer to section 9 for flammability properties.

# **SECTION 6: ACCIDENTAL RELEASE MEASURES**

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

General Measures: Do not breathe dust or fumes. Avoid skin and eye contact.

### **For Non-Emergency Personnel**

**Protective Equipment:** Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

### **For Emergency Personnel**

**Protective Equipment:** Equip cleanup crew with proper protection.

**Emergency Procedures:** Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit.

# **Environmental Precautions**

Prevent entry to sewers and public waters. Contact competent authorities after a spill.

# Methods and Material for Containment and Cleaning Up

For Containment: Contain and collect as any solid.

**Methods for Cleaning Up:** Avoid generation of dust during clean-up of spills. Keep in suitable, closed containers for disposal. Contact competent authorities after a spill. Clean up spills immediately and dispose of waste safely.

### **Reference to Other Sections**

See Section 8, Exposure Controls and Personal Protection. For further information refer to section 13.

### **SECTION 7: HANDLING AND STORAGE**

### **Precautions for Safe Handling**

**Additional Hazards When Processed:** When heated, material may emit irritating fumes. May react with metals, and alkaline materials upon prolonged contact. Material may decompose exothermically at elevated temperatures, or when damp. Contains oxidizing material, may accelerate fire. Material will evolve oxygen when contaminated, which can support combustion.

**Hygiene Measures:** Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work. Wash hands and forearms thoroughly after handling.

11/20/2015 EN (English US) 3/10

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

# **Conditions for Safe Storage, Including Any Incompatibilities**

**Technical Measures:** Comply with applicable regulations.

**Storage Conditions:** Store in a dry, cool and well-ventilated place. Keep container closed when not in use. Keep/Store away from extremely high or low temperatures, direct sunlight, moisture, heat, incompatible materials.

Incompatible Materials: Strong acids, strong bases, strong oxidizers, powdered metals, moisture, organic materials.

Specific End Use(s)
Laundry whitener.

# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### **Control Parameters**

For substances listed in section 3 that are not listed here, there are no established Exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), AIHA (WEEL), NIOSH (REL), OSHA (PEL), Canadian provincial governments, or the Mexican government.

governments, of the Mexican government.		
Subtilisins (proteolytic enzymes) (9014-01-1)		
USA ACGIH	ACGIH Ceiling (mg/m³)	0.00006 mg/m³
USA NIOSH	NIOSH REL (STEL) (mg/m³)	0.00006 mg/m³
Alberta	OEL Ceiling (mg/m³)	0.00006 mg/m³
British Columbia	OEL Ceiling (mg/m³)	0.00006 mg/m³
Manitoba	OEL Ceiling (mg/m³)	0.00006 mg/m³
New Brunswick	OEL Ceiling (mg/m³)	0.00006 mg/m³ (proteolytic enzymes)
Newfoundland & Labrador	OEL Ceiling (mg/m³)	0.00006 mg/m³
Nova Scotia	OEL Ceiling (mg/m³)	0.00006 mg/m³
Nunavut	OEL Ceiling (mg/m³)	0.00006 mg/m³ (Proteolytic enzymes)
Northwest Territories	OEL Ceiling (mg/m³)	0.00006 mg/m³
Ontario	OEL Ceiling (mg/m³)	0.00006 mg/m³
Prince Edward Island	OEL Ceiling (mg/m³)	0.00006 mg/m³
Québec	PLAFOND (mg/m³)	0.00006 mg/m³ (Proteolytic enzymes)
Saskatchewan	OEL Ceiling (mg/m³)	0.00006 mg/m <sup>3</sup>
Yukon	OEL Ceiling (mg/m³)	0.00006 mg/m³ (Proteolytic enzymes)

### **Exposure Controls**

**Appropriate Engineering Controls:** For occupational/workplace settings: Use local exhaust or general dilution ventilation or other suppression methods to maintain dust levels below exposure limits. Power equipment should be equipped with proper dust collection devices. Avoid creating or spreading dust. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

**Personal Protective Equipment:** For occupational/workplace settings and bulk quantities: Gloves. Protective goggles. Protective clothing. Dust formation: dust mask.









Materials for Protective Clothing: For occupational/workplace settings: Chemically resistant materials and fabrics.

Hand Protection: For occupational/workplace settings: Wear chemically resistant protective gloves.

Eye Protection: For occupational/workplace settings: Chemical safety goggles.

Skin and Body Protection: For occupational/workplace settings: Wear suitable protective clothing.

Respiratory Protection: If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn.

Other Information: When using, do not eat, drink or smoke.

# **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

**Information on Basic Physical and Chemical Properties** 

Physical State : Solid

Appearance: White fragrant powderOdor: Clean fresh scent

11/20/2015 EN (English US) 4/10

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

**Odor Threshold** Not available

10.1

**Evaporation Rate** Not available **Melting Point** Not available **Freezing Point** Not available **Boiling Point** Not available **Flash Point** Not available **Auto-ignition Temperature** Not available **Decomposition Temperature** Not available Flammability (solid, gas) Not available **Lower Flammable Limit** Not available **Upper Flammable Limit** Not available

**Vapor Pressure** Not available Relative Vapor Density at 20 °C Not available **Relative Density** Not available

**Specific Gravity** 950 - 1150 g/L Solubility Complete in water

**Partition Coefficient: N-Octanol/Water** Not available Viscosity Not available

Explosion Data – Sensitivity to Mechanical Impact Not expected to present an explosion hazard due to mechanical impact Explosion Data - Sensitivity to Static Discharge Not expected to present an explosion hazard due to static discharge

# **SECTION 10: STABILITY AND REACTIVITY**

**Reactivity:** Hazardous reactions will not occur under normal conditions.

**Chemical Stability:** Stable under recommended handling and storage conditions (see section 7). Contains an oxidizing material which may accelerate fire.

Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

Conditions to Avoid: Direct sunlight, extremely high or low temperatures, and incompatible materials. **Incompatible Materials:** Strong acids. Strong bases. Strong oxidizers. Combustible materials. Metals.

Hazardous Decomposition Products: Thermal decomposition generates: Carbon oxides (CO, CO<sub>2</sub>). Rapid evolution of oxygen may increase intensity of fire.

## **SECTION 11: TOXICOLOGICAL INFORMATION**

**Information on Toxicological Effects - Product** 

Acute Toxicity: Not classified LD50 and LC50 Data: Not available Skin Corrosion/Irritation: Not classified

**pH:** 10.1

**Serious Eye Damage/Irritation:** Causes serious eye damage.

pH: 10.1

Respiratory or Skin Sensitization: Not classified

Germ Cell Mutagenicity: Not classified

Teratogenicity: Not classified Carcinogenicity: Not classified

Specific Target Organ Toxicity (Repeated Exposure): Not classified

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Single Exposure): Not classified

**Aspiration Hazard:** Not classified

Symptoms/Injuries After Inhalation: Prolonged contact with large amounts of dust may cause mechanical irritation. May cause an

allergic reaction in sensitive individuals

11/20/2015 EN (English US) 5/10

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

**Symptoms/Injuries After Skin Contact:** Dust may cause irritation in skin folds or by contact in combination with tight clothing. May cause an allergic reaction in sensitive individuals

**Symptoms/Injuries After Eye Contact:** Causes serious eye damage. Symptoms may include: Redness, pain, swelling, itching, burning, tearing, and blurred vision. Causes permanent damage to the cornea, iris, or conjunctiva

Symptoms/Injuries After Ingestion: Ingestion is likely to be harmful or have adverse effects

**Chronic Symptoms:** None expected under normal conditions of use. Repeated or prolonged skin contact may cause skin irritation and/or dermatitis and sensitization of susceptible persons. Repeated contact may cause allergic reactions in very susceptible persons

# <u>Information on Toxicological Effects - Ingredient(s)</u>

### LD50 and LC50 Data:

Poly(oxy-1,2-ethanediyl), .alphaundecylomegahydroxy- (34398-01-1)		
ATE US (oral)	500.00 mg/kg body weight	
Alcohols, C12-15, ethoxylated (68131-39-5)		
LD50 Oral Rat	1600 mg/kg	
LD50 Dermal Rabbit	2500 mg/kg	
Tinopal CBS (27344-41-8)		
LD50 Oral Rat	5580 mg/kg	
LD50 Dermal Rat	> 2000 mg/kg	
LC50 Inhalation Rat	3.6 mg/l/4h	
LC50 Inhalation Rat	3.66 mg/l/4h	
Subtilisins (proteolytic enzymes) (9014-01-1)		
LD50 Oral Rat	3700 mg/kg	
ATE US (oral)	500.00 mg/kg body weight	
Sodium percarbonate (15630-89-4)		
LD50 Oral Rat	1034 mg/kg	
Disodium carbonate (497-19-8)		
LD50 Oral Rat	4090 mg/kg	
LC50 Inhalation Rat	2300 mg/m³ (Exposure time: 2 h)	
LC50 Inhalation Rat	1.2 mg/l/4h	

# **SECTION 12: ECOLOGICAL INFORMATION**

### **Toxicity**

**Ecology - General:** Toxic to aquatic life.

Alcohols, C12-15, ethoxylated (68131-39-5)		
LC50 Fish 1	0.59 mg/l	
Tinopal CBS (27344-41-8)		
LC50 Fish 1	76 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [static])	
EC50 Daphnia 1	1000 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
EC50 Other Aquatic Organisms 2	10 (10.0 - 11.0) mg/l (Exposure time: 96 h - Species: Desmodesmus subspicatus)	
NOEC (acute)	1.37 mg/kg (Exposure time: 14 Days - Species: Eisenia foetida [soil dry weight])	
Subtilisins (proteolytic enzymes) (9014-01-1)		
LC50 Fish 1	14.6 mg/l	
EC50 Daphnia 1	0.306 mg/l	
ErC50 (algae)	0.513 (0.513 - 1.48) mg/l	
NOEC chronic fish	2 mg/l	
NOEC chronic crustacea	0.019 mg/l	
Sodium percarbonate (15630-89-4)		
LC50 Fish 1	70.7 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])	
EC50 Daphnia 1	4.9 mg/l (Exposure time: 48 h - Species: Daphnia pulex)	
NOEC chronic fish	7.4 mg/l	
NOEC chronic crustacea	2 mg/l	

11/20/2015 EN (English US) 6/10

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

Disodium carbonate (497-19-8)		
LC50 Fish 1	300 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])	
EC50 Daphnia 1	265 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
LC50 Fish 2	310 - 1220 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])	

# Persistence and Degradability Not available

### **Bioaccumulative Potential**

Tinopal CBS (27344-41-8)		
BCF Fish 1	<1	
Sodium percarbonate (15630-89-4)		
BCF Fish 1	(no bioaccumulation)	
Disodium carbonate (497-19-8)		
BCF Fish 1	(no bioaccumulation)	

### Mobility in Soil Not available

### **Other Adverse Effects**

**Other Information:** Avoid release to the environment.

# **SECTION 13: DISPOSAL CONSIDERATIONS**

**Sewage Disposal Recommendations:** This material is hazardous to the aquatic environment. Keep out of sewers and waterways. **Waste Disposal Recommendations:** Dispose of waste material in accordance with all local, regional, national, provincial, territorial and international regulations.

# **SECTION 14: TRANSPORT INFORMATION**

**In Accordance with DOT** Product does not meet US DOT criteria for an oxidizer (contains <6% sodium percarbonate).

In Accordance with IMDG Not regulated for transport Not regulated for transport

# **SECTION 15: REGULATORY INFORMATION**

### **US Federal and International Regulations**

OxiClean™ White Revive™ Laundry Stain Remover Powder		
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard	

# Poly(oxy-1,2-ethanediyl), .alpha.-undecyl-.omega.-hydroxy- (34398-01-1)

Listed on the EU NLP (No Longer Polymers) inventory

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on the Canadian DSL (Domestic Substances List)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Listed on Turkish inventory of chemical

### Alcohols, C12-15, ethoxylated (68131-39-5)

Listed on the EU NLP (No Longer Polymers) inventory

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on the Canadian DSL (Domestic Substances List)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Japanese Pollutant Release and Transfer Register Law (PRTR Law)

11/20/2015 EN (English US) 7/10

### Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

Listed on INSQ (Mexican national Inventory of Chemical Substances)

Listed on Turkish inventory of chemical

# Tinopal CBS (27344-41-8)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on the Canadian DSL (Domestic Substances List)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Listed on the Canadian IDL (Ingredient Disclosure List)

Listed on Turkish inventory of chemical

### Subtilisins (proteolytic enzymes) (9014-01-1)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on the Canadian DSL (Domestic Substances List)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Listed on Turkish inventory of chemical

### Sodium percarbonate (15630-89-4)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on the Canadian DSL (Domestic Substances List)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Listed on Turkish inventory of chemical

# Disodium carbonate (497-19-8)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on the Canadian DSL (Domestic Substances List)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Listed on the Canadian IDL (Ingredient Disclosure List)

Listed on INSQ (Mexican national Inventory of Chemical Substances)

Listed on Turkish inventory of chemical

# SARA Section 311/312 Hazard Classes

Immediate (acute) health hazard

### **US State Regulations**

11/20/2015 EN (English US) 8/10

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

Neither this product nor its chemical components appear on any US state lists.

### **Canadian Regulations**

### OxiClean™ White Revive™ Laundry Stain Remover Powder

WHMIS Classification Class D Division 2 Subdivision B - Toxic material causing other toxic effects



Poly(oxy-1,2-ethanediyl), .alphaundecylomegahydroxy- (34398-01-1)			
Listed on the Canadian DSL (Domestic Substances List)			
WHMIS Classification	Class D Division 2 Subdivision B - Toxic material causing other toxic effects		
Alcohols, C12-15, ethoxylated	Alcohols, C12-15, ethoxylated (68131-39-5)		
Listed on the Canadian DSL (D	omestic Substances List)		
WHMIS Classification	Class D Division 2 Subdivision B - Toxic material causing other toxic effects		
Tinopal CBS (27344-41-8)			
Listed on the Canadian DSL (Domestic Substances List)			
Listed on the Canadian IDL (Ingredient Disclosure List)			
IDL Concentration 0.1 %			
WHMIS Classification	Class D Division 2 Subdivision B - Toxic material causing other toxic effects		
Subtilisins (proteolytic enzymes) (9014-01-1)			
Listed on the Canadian DSL (Domestic Substances List)			
WHMIS Classification	Class D Division 2 Subdivision A - Very toxic material causing other toxic effects		
	Class D Division 2 Subdivision B - Toxic material causing other toxic effects		
Sodium percarbonate (15630-89-4)			
Listed on the Canadian DSL (Domestic Substances List)			
WHMIS Classification	Class C - Oxidizing Material		
	Class D Division 2 Subdivision B - Toxic material causing other toxic effects		

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by CPR.

Class D Division 2 Subdivision B - Toxic material causing other toxic effects

# SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Revision Date

: 11/20/2015

Other Information

IDL Concentration 1 %

WHMIS Classification

Disodium carbonate (497-19-8)

Listed on the Canadian DSL (Domestic Substances List) Listed on the Canadian IDL (Ingredient Disclosure List)

: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200. This product is labeled in accordance with regulations administered by the Consumer Product Safety Commission (CPSC). The use pattern and exposure in the workplace are generally not consistent with those experienced by consumers. The requirements of the Occupational Safety and Health Administration applicable to this SDS differ from the labeling requirements of the CPSC and, as a result, this SDS may contain additional health hazard information not pertinent to consumer use and not found on the product label.

### **GHS Full Text Phrases:**

Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
Aquatic Acute 1	Hazardous to the aquatic environment - Acute Hazard Category 1
Aquatic Acute 2	Hazardous to the aquatic environment - Acute Hazard Category 2

11/20/2015 EN (English US) 9/10

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

Aquatic Chronic 2	Hazardous to the aquatic environment - Chronic Hazard Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment - Chronic Hazard Category 3
Eye Dam. 1	Serious eye damage/eye irritation Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Ox. Sol. 3	Oxidizing solids Category 3
Resp. Sens. 1	Respiratory sensitisation Category 1
Skin Irrit. 2	Skin corrosion/irritation Category 2
STOT SE 3	Specific target organ toxicity (single exposure) Category 3
H272	May intensify fire; oxidizer
H302	Harmful if swallowed
H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation
H332	Harmful if inhaled
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled
H335	May cause respiratory irritation
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

### Party Responsible for the Preparation of This Document

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