

**Section 1: Identification of the Substance/Mixture and of the Company/Undertaking****1.1 Product identifier**

**Product Name** • Clean and Protect Water Softener Pellets; Waves Clean and Protect Water Softener Bars

**Synonyms** • Water Softener Salt

**SDS Number/Grade** • 1500

**1.2 Relevant identified uses of the substance or mixture and uses advised against**

**Relevant identified use(s)** • Water conditioner ion exchange resin regeneration

**1.3 Details of the supplier of the safety data sheet**

**Manufacturer** • Morton Salt, Inc.  
444 W. Lake St.  
Chicago, IL 60606  
United States

saltinfo@mortonsalt.com

**Telephone (General)** • 312-807-2000

**1.4 Emergency telephone number**

**Manufacturer** • 312-807-2000

**Section 2: Hazards Identification****EU/EEC**

According to: Regulation (EC) No 1272/2008 (CLP)/REACH 1907/2006 [amended by 453/2010]

According to: EU Directive 67/548/EEC (DSD) or 1999/45/EC (DPD)

**2.1 Classification of the substance or mixture**

**CLP** • Not classified  
Classification criteria not met

**DSD/DPD** • Not classified  
Classification criteria not met

**2.2 Label Elements****CLP**

**Hazard statements** • No label element(s) specifically required

**DSD/DPD**

**Risk phrases** • No label element(s) specifically required

**2.3 Other Hazards**

- CLP** • According to Regulation (EC) No. 1272/2008 (CLP) this material is not considered hazardous.
- DSD/DPD** • According to European Directive 1999/45/EC this preparation is not considered dangerous.

## United States (US)

According to: **OSHA 29 CFR 1910.1200 HCS**

### 2.1 Classification of the substance or mixture

- OSHA HCS 2012** • Not classified  
Classification criteria not met

### 2.2 Label elements

**OSHA HCS 2012**

**Hazard statements** • No label element(s) specifically required

### 2.3 Other hazards

- OSHA HCS 2012** • This product is not considered hazardous under the U.S. OSHA 29 CFR 1910.1200 Hazard Communication Standard.

## Canada

According to: **WHMIS**

### 2.1 Classification of the substance or mixture

- WHMIS** • Not classified  
Classification criteria not met

### 2.2 Label elements

- WHMIS** • No label element(s) specifically required

### 2.3 Other hazards

- WHMIS** • In Canada, the product mentioned above is not considered hazardous under the Workplace Hazardous Materials Information System (WHMIS).

See Section 12 for Ecological Information.

## Section 3 - Composition/Information on Ingredients

### 3.1 Substances

- Material does not meet the criteria of a substance in accordance with Regulation (EC) No 1272/2008.

### 3.2 Mixtures

Composition					
Chemical Name	Identifiers	%	LD50/LC50	Classifications According to Regulation/Directive	Comments
Sodium chloride	<b>CAS:</b> 7647-14-5 <b>EC Number:</b> 231-598-3	> 99%	Ingestion/Oral-Rat LD50 • 3000 mg/kg	<b>EU DSD/DPD:</b> Not Classified - Criteria not met <b>EU CLP:</b> Not Classified - Criteria not met <b>OSHA HCS 2012:</b> Not Classified - Criteria not met	NDA
Citrates	<b>CAS:</b> 18996-35-5 <b>EINECS:</b> 242-734-6	0.09%	NDA	<b>EU DSD/DPD:</b> Self Classified - Xi, R36/38 <b>EU CLP:</b> Self Classified - Skin Irrit. 2, H315; Eye Irrit. 2, H319 <b>OSHA HCS 2012:</b> Skin Irrit. 2; Eye Irrit. 2A	NDA
Anionic Surfactant	NDA	0.0075%	NDA	<b>EU DSD/DPD:</b> Self Classified - Xi, R41-38 <b>EU CLP:</b> Self Classified - Eye Dam. 1,	NDA

See Section 11 for Toxicological Information. See Section 16 for full text of H-statements and R-phrases.

## Section 4 - First Aid Measures

### 4.1 Description of first aid measures

- Inhalation** • Move victim to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing.
- Skin** • IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.
- Eye** • In case of contact with substance, immediately flush eyes with running water for at least 20 minutes. If eye irritation persists: Get medical advice/attention.
- Ingestion** • If large quantities are swallowed, call a physician immediately.

### 4.2 Most important symptoms and effects, both acute and delayed

- Refer to Section 11 - Toxicological Information.

### 4.3 Indication of any immediate medical attention and special treatment needed

- Notes to Physician** • All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

## Section 5 - Firefighting Measures

### 5.1 Extinguishing media

- Suitable Extinguishing Media** • Material is non-combustible. In case of fire use media as appropriate for surrounding fire.
- Unsuitable Extinguishing Media** • No data available.

### 5.2 Special hazards arising from the substance or mixture

- Unusual Fire and Explosion Hazards** • No unusual fire or explosion hazards known.
- Hazardous Combustion Products** • Hazardous combustion products may include and are not limited to sulfur oxides.

### 5.3 Advice for firefighters

- Structural firefighters' protective clothing will only provide limited protection. Wear positive pressure self-contained breathing apparatus (SCBA).

## Section 6 - Accidental Release Measures

### 6.1 Personal precautions, protective equipment and emergency procedures

- Personal Precautions** • Wear suitable protective clothing, gloves, and eye/face protection.
- Emergency Procedures** • Stop leak if you can do it without risk. Keep unauthorized personnel away. Use normal clean up procedures.

### 6.2 Environmental precautions

- None expected to be necessary if material is used under ordinary conditions and as recommended.

### 6.3 Methods and material for containment and cleaning up

- Containment/Clean-up Measures** • Carefully shovel or sweep up spilled material and place in suitable container.

### 6.4 Reference to other sections

- Refer to Section 8 - Exposure Controls/Personal Protection and Section 13 - Disposal Considerations.

## Section 7 - Handling and Storage

### 7.1 Precautions for safe handling

- Handling**
- Use good safety and industrial hygiene practices. Wash thoroughly after handling. Keep out of reach of children.

### 7.2 Conditions for safe storage, including any incompatibilities

- Storage**
- Avoid storage with strong acids and strong oxidizing agents. Store in a dry place.

- Incompatible Materials or Ignition Sources**
- Strong oxidizing agents, strong acids.

### 7.3 Specific end use(s)

- Refer to Section 1.2 - Relevant identified uses.

## Section 8 - Exposure Controls/Personal Protection

### 8.1 Control parameters

- Exposure Limits/Guidelines** • No applicable exposure limits available for product or components.

- Engineering Measures/Controls** • Adequate ventilation systems as needed to control concentrations of airborne contaminants below applicable threshold limit values.

### Personal Protective Equipment

- Respiratory** • In case of insufficient ventilation, wear suitable respiratory equipment.

- Eye/Face** • Wear safety glasses.

- Skin/Body** • Wear appropriate gloves.

- General Industrial Hygiene Considerations** • Do not get in eyes or on skin or clothing. Handle in accordance with good industrial hygiene and safety practice.

- Environmental Exposure Controls** • Follow best practice for site management and disposal of waste.

## Section 9 - Physical and Chemical Properties

### 9.1 Information on Basic Physical and Chemical Properties

Material Description			
Physical Form	Solid	Appearance/Description	White compressed pellet.
Color	White	Odor	Data lacking
Taste	Data lacking	Odor Threshold	Data lacking
Physical and Chemical Properties	Data lacking		
General Properties			
Boiling Point	2575 °F(1412.7778 °C)	Melting Point/Freezing Point	801 °C(1473.8 °F)
Decomposition Temperature	Data lacking	pH	3.5 to 4.5
Specific Gravity/Relative Density	= 2.165 Water=1	Water Solubility	36 g/cc @ 68 °F(20 °C)
Viscosity	Data lacking	Explosive Properties	Not relevant.
Oxidizing Properties:	Not relevant.		
Volatility			
Vapor Pressure	1 mmHg (torr) @ 1589 °F(865 °C)	Vapor Density	Data lacking
Flammability			
Flash Point	Not relevant	UEL	Not relevant

LEL	Not relevant	Autoignition	Not relevant
Flammability (solid, gas)	Not relevant.		
<b>Environmental</b>			
Octanol/Water Partition coefficient	Data lacking		

## 9.2 Other Information

- No additional physical and chemical parameters noted.

## Section 10: Stability and Reactivity

### 10.1 Reactivity

- No dangerous reaction known under conditions of normal use.

### 10.2 Chemical stability

- Stable

### 10.3 Possibility of hazardous reactions

- Hazardous polymerization will not occur.

### 10.4 Conditions to avoid

- Incompatible materials.

### 10.5 Incompatible materials

- Strong oxidizing agents, strong acids.

### 10.6 Hazardous decomposition products

- Will react with strong acids to generate hydrogen chloride and with strong oxidizing agents to generate chlorine gas.

## Section 11 - Toxicological Information

### 11.1 Information on toxicological effects

Components		
Sodium chloride (> 99%)	7647-14-5	<b>Acute Toxicity:</b> Ingestion/Oral-Rat LD50 • 3000 mg/kg

GHS Properties	Classification
Acute toxicity	EU/CLP•Classification criteria not met OSHA HCS 2012•Classification criteria not met
Skin corrosion/Irritation	EU/CLP•Classification criteria not met OSHA HCS 2012•Classification criteria not met
Serious eye damage/Irritation	EU/CLP•Classification criteria not met OSHA HCS 2012•Classification criteria not met
Skin sensitization	EU/CLP•Classification criteria not met OSHA HCS 2012•Classification criteria not met
Respiratory sensitization	EU/CLP•Classification criteria not met OSHA HCS 2012•Classification criteria not met
Aspiration Hazard	EU/CLP•Classification criteria not met OSHA HCS 2012•Classification criteria not met
Carcinogenicity	EU/CLP•Classification criteria not met OSHA HCS 2012•Classification criteria not met
Germ Cell Mutagenicity	EU/CLP•Classification criteria not met OSHA HCS 2012•Classification criteria not met

Toxicity for Reproduction	EU/CLP•Classification criteria not met OSHA HCS 2012•Classification criteria not met
STOT-SE	EU/CLP•Classification criteria not met OSHA HCS 2012•Classification criteria not met
STOT-RE	EU/CLP•Classification criteria not met OSHA HCS 2012•Classification criteria not met

## Potential Health Effects

### Inhalation

**Acute (Immediate)** • Under normal conditions of use, no health effects are expected. Inhalation of dust may cause mild irritation to mucous membranes, nose and throat. Symptoms may include coughing, dryness and sore throat.

**Chronic (Delayed)** • No data available.

### Skin

**Acute (Immediate)** • Under normal conditions of use, no health effects are expected.

**Chronic (Delayed)** • No data available.

### Eye

**Acute (Immediate)** • Based upon practical use and experience using this product eye irritation is not expected to occur.

**Chronic (Delayed)** • No data available.

### Ingestion

**Acute (Immediate)** • Ingestion may cause the following symptoms - diarrhea.

**Chronic (Delayed)** • No data available.

#### Key to abbreviations

LD = Lethal Dose

## Section 12 - Ecological Information

### 12.1 Toxicity

- Material data lacking.

### 12.2 Persistence and degradability

- Material data lacking.

### 12.3 Bioaccumulative potential

- Material data lacking.

### 12.4 Mobility in Soil

- Material data lacking.

### 12.5 Results of PBT and vPvB assessment

- No PBT and vPvB assessment has been conducted.

### 12.6 Other adverse effects

- No studies have been found.

## Section 13 - Disposal Considerations

### 13.1 Waste treatment methods

**Product waste** • Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

**Packaging waste** • Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

## Section 14 - Transport Information

	14.1 UN number	14.2 UN proper shipping name	14.3 Transport hazard class(es)	14.4 Packing group	14.5 Environmental hazards
DOT	NDA	Not regulated	NDA	NDA	NDA
TDG	NDA	Not regulated	NDA	NDA	NDA
IMO/IMDG	NDA	Not regulated	NDA	NDA	NDA
IATA/ICAO	NDA	Not regulated	NDA	NDA	NDA

**14.6 Special precautions for user** • None known.

**14.7 Transport in bulk according to Annex II of Marpol and the IBC Code** • Not relevant.

## Section 15 - Regulatory Information

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

**SARA Hazard Classifications** • None

State Right To Know				
Component	CAS	MA	NJ	PA
Benzenesulfonic Acid, Oxybis	70146-13-3	No	No	No
Citrates	18996-35-5	No	No	No
Sodium chloride	7647-14-5	No	No	No
Sodium citrate, dihydrate	6132-04-3	No	No	No
Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	No	No	No
Sodium sulfate	7757-82-6	Yes	No	Yes
Stearic acid, calcium salt	1592-23-0	No	No	No

Inventory						
Component	CAS	Canada DSL	Canada NDSL	China	EU EINECS	EU ELNICS
Benzenesulfonic Acid, Oxybis	70146-13-3	Yes	No	Yes	Yes	No
Citrates	18996-35-5	Yes	No	Yes	Yes	No
Sodium chloride	7647-14-5	Yes	No	Yes	Yes	No
Sodium citrate, dihydrate	6132-04-3	No	No	Yes	No	No
Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Yes	No	Yes	Yes	No
Sodium sulfate	7757-82-6	Yes	No	Yes	Yes	No

Stearic acid, calcium salt	1592-23-0	Yes	No	Yes	Yes	No
Inventory (Con't.)						
Component	CAS	Japan ENCS	Korea KECL	TSCA		
Benzenesulfonic Acid, Oxybis	70146-13-3	No	Yes	Yes		
Citrates	18996-35-5	Yes	Yes	Yes		
Sodium chloride	7647-14-5	Yes	Yes	Yes		
Sodium citrate, dihydrate	6132-04-3	Yes	No	Yes		
Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Yes	Yes	Yes		
Sodium sulfate	7757-82-6	Yes	Yes	Yes		
Stearic acid, calcium salt	1592-23-0	Yes	Yes	Yes		

## Canada

### Labor

#### Canada - WHMIS - Classifications of Substances

•Stearic acid, calcium salt	1592-23-0	Uncontrolled product according to WHMIS classification criteria
•Sodium citrate, dihydrate	6132-04-3	Uncontrolled product according to WHMIS classification criteria
•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	Uncontrolled product according to WHMIS classification criteria
•Sodium chloride	7647-14-5	Uncontrolled product according to WHMIS classification criteria
• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed

#### Canada - WHMIS - Ingredient Disclosure List

•Stearic acid, calcium salt	1592-23-0	Not Listed
•Sodium citrate, dihydrate	6132-04-3	Not Listed
•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	Not Listed
•Sodium chloride	7647-14-5	Not Listed
• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed

### Environment

#### Canada - CEPA - Priority Substances List

•Stearic acid, calcium salt	1592-23-0	Not Listed
•Sodium citrate, dihydrate	6132-04-3	Not Listed
•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	Not Listed
•Sodium chloride	7647-14-5	Not Listed
• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed

## Europe

### Other

#### EU - CLP (1272/2008) - Annex VI - Table 3.2 - Classification

•Stearic acid, calcium salt	1592-23-0	Not Listed
•Sodium citrate, dihydrate	6132-04-3	Not Listed



•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	Not Listed
•Sodium chloride	7647-14-5	Not Listed
• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed
<b>EU - CLP (1272/2008) - Annex VI - Table 3.2 - Concentration Limits</b>		
•Stearic acid, calcium salt	1592-23-0	Not Listed
•Sodium citrate, dihydrate	6132-04-3	Not Listed
•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	Not Listed
•Sodium chloride	7647-14-5	Not Listed
• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed
<b>EU - CLP (1272/2008) - Annex VI - Table 3.2 - Labelling</b>		
•Stearic acid, calcium salt	1592-23-0	Not Listed
•Sodium citrate, dihydrate	6132-04-3	Not Listed
•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	Not Listed
•Sodium chloride	7647-14-5	Not Listed
• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed
<b>EU - CLP (1272/2008) - Annex VI - Table 3.2 - Notes - Substances and Preparations</b>		
•Stearic acid, calcium salt	1592-23-0	Not Listed
•Sodium citrate, dihydrate	6132-04-3	Not Listed
•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	Not Listed
•Sodium chloride	7647-14-5	Not Listed
• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed
<b>EU - CLP (1272/2008) - Annex VI - Table 3.2 - Safety Phrases</b>		
•Stearic acid, calcium salt	1592-23-0	Not Listed
•Sodium citrate, dihydrate	6132-04-3	Not Listed
•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	Not Listed
•Sodium chloride	7647-14-5	Not Listed
• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed

## Mexico

### Other

#### Mexico - Hazard Classifications

•Stearic acid, calcium salt	1592-23-0	Not Listed
•Sodium citrate, dihydrate	6132-04-3	Not Listed
•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	Not Listed
•Sodium chloride	7647-14-5	Not Listed
• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed

#### Mexico - Regulated Substances

•Stearic acid, calcium salt	1592-23-0	Not Listed
•Sodium citrate, dihydrate	6132-04-3	Not Listed
•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	Not Listed
•Sodium chloride	7647-14-5	Not Listed
• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed

## United States

### Labor

#### U.S. - OSHA - Process Safety Management - Highly Hazardous Chemicals

•Stearic acid, calcium salt	1592-23-0	Not Listed
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•Sodium citrate, dihydrate	6132-04-3	Not Listed
•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	Not Listed
•Sodium chloride	7647-14-5	Not Listed
• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed

**U.S. - OSHA - Specifically Regulated Chemicals**

•Stearic acid, calcium salt	1592-23-0	Not Listed
•Sodium citrate, dihydrate	6132-04-3	Not Listed
•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	Not Listed
•Sodium chloride	7647-14-5	Not Listed
• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed

**Environment**

**U.S. - CAA (Clean Air Act) - 1990 Hazardous Air Pollutants**

•Stearic acid, calcium salt	1592-23-0	Not Listed
•Sodium citrate, dihydrate	6132-04-3	Not Listed
•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	Not Listed
•Sodium chloride	7647-14-5	Not Listed
• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed

**U.S. - CERCLA/SARA - Hazardous Substances and their Reportable Quantities**

•Stearic acid, calcium salt	1592-23-0	Not Listed
•Sodium citrate, dihydrate	6132-04-3	Not Listed
•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	Not Listed
•Sodium chloride	7647-14-5	Not Listed
• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed

**U.S. - CERCLA/SARA - Radionuclides and Their Reportable Quantities**

•Stearic acid, calcium salt	1592-23-0	Not Listed
•Sodium citrate, dihydrate	6132-04-3	Not Listed
•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	Not Listed
•Sodium chloride	7647-14-5	Not Listed
• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed

**U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances EPCRA RQs**

•Stearic acid, calcium salt	1592-23-0	Not Listed
•Sodium citrate, dihydrate	6132-04-3	Not Listed
•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	Not Listed
•Sodium chloride	7647-14-5	Not Listed
• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed

**U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances TPQs**

•Stearic acid, calcium salt	1592-23-0	Not Listed
•Sodium citrate, dihydrate	6132-04-3	Not Listed
•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	Not Listed
•Sodium chloride	7647-14-5	Not Listed
• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed

**U.S. - CERCLA/SARA - Section 313 - Emission Reporting**

•Stearic acid, calcium salt	1592-23-0	Not Listed
•Sodium citrate, dihydrate	6132-04-3	Not Listed
•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	Not Listed
•Sodium chloride	7647-14-5	Not Listed

• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed
<b>U.S. - CERCLA/SARA - Section 313 - PBT Chemical Listing</b>		
•Stearic acid, calcium salt	1592-23-0	Not Listed
•Sodium citrate, dihydrate	6132-04-3	Not Listed
•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	Not Listed
•Sodium chloride	7647-14-5	Not Listed
• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed

## United States - California

### Environment

#### U.S. - California - Proposition 65 - Carcinogens List

•Stearic acid, calcium salt	1592-23-0	Not Listed
•Sodium citrate, dihydrate	6132-04-3	Not Listed
•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	Not Listed
•Sodium chloride	7647-14-5	Not Listed
• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed

#### U.S. - California - Proposition 65 - Developmental Toxicity

•Stearic acid, calcium salt	1592-23-0	Not Listed
•Sodium citrate, dihydrate	6132-04-3	Not Listed
•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	Not Listed
•Sodium chloride	7647-14-5	Not Listed
• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed

#### U.S. - California - Proposition 65 - Maximum Allowable Dose Levels (MADL)

•Stearic acid, calcium salt	1592-23-0	Not Listed
•Sodium citrate, dihydrate	6132-04-3	Not Listed
•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	Not Listed
•Sodium chloride	7647-14-5	Not Listed
• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed

#### U.S. - California - Proposition 65 - No Significant Risk Levels (NSRL)

•Stearic acid, calcium salt	1592-23-0	Not Listed
•Sodium citrate, dihydrate	6132-04-3	Not Listed
•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	Not Listed
•Sodium chloride	7647-14-5	Not Listed
• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed

#### U.S. - California - Proposition 65 - Reproductive Toxicity - Female

•Stearic acid, calcium salt	1592-23-0	Not Listed
•Sodium citrate, dihydrate	6132-04-3	Not Listed
•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	Not Listed
•Sodium chloride	7647-14-5	Not Listed
• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed

#### U.S. - California - Proposition 65 - Reproductive Toxicity - Male

•Stearic acid, calcium salt	1592-23-0	Not Listed
•Sodium citrate, dihydrate	6132-04-3	Not Listed
•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	Not Listed
•Sodium chloride	7647-14-5	Not Listed
• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed

## United States - Pennsylvania

### Labor

#### U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List

•Stearic acid, calcium salt	1592-23-0	Not Listed
•Sodium citrate, dihydrate	6132-04-3	Not Listed
•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	(solution)
•Sodium chloride	7647-14-5	Not Listed
• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed

#### U.S. - Pennsylvania - RTK (Right to Know) - Special Hazardous Substances

•Stearic acid, calcium salt	1592-23-0	Not Listed
•Sodium citrate, dihydrate	6132-04-3	Not Listed
•Sodium decyl(sulfophenoxy)benzenesulfonate	36445-71-3	Not Listed
•Sodium sulfate	7757-82-6	Not Listed
•Sodium chloride	7647-14-5	Not Listed
• Citrates	18996-35-5	Not Listed
•Benzenesulfonic Acid, Oxybis	70146-13-3	Not Listed

## 15.2 Chemical Safety Assessment

- No Chemical Safety Assessment has been carried out.

### Section 16 - Other Information

<b>Revision Date</b>	• 11/October/2019
<b>Preparation Date</b>	• 04/January/2010
<b>Disclaimer/Statement of Liability</b>	• The responsibility to provide a safe workplace remains with the user. The user should consider the health hazards and safety information contained herein as a guide and should take those precautions required in an individual operation to instruct employees and develop work practice procedures for a safe work environment. The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by use of this material. It is the responsibility of the user to comply with all applicable federal, state, and local laws and regulations. Nothing contained herein is to be construed as a recommendation for use in violation of any patents or of applicable laws or regulations.

#### Key to abbreviations

NDA = No data available