SECTION I: CHEMICAL PRODUCT AND COMPANY INFORMATION

Product Name: Sodium Sulfate Anhydrous

General Use: Sodium sulfate, Anhydrous; Disodium Sulfate; Salt Cake; Disodium Salt of Sulfuric Acid

Chemical Family: Neutral Salts

Formula: Na₂SO₄

Formula Weight: 142.04

CAS No.: 7757-82-6

Manufacturer: Saltex, LLC

SECTION II: COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Component</th>
<th>WEIGHT %</th>
<th>CAS #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Sulfate, Anhydrous</td>
<td>99 ÷ 100</td>
<td>7757-82-6</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Component</th>
<th>Hazard</th>
<th>OSHA STEL</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Sulfate, Anhydrous</td>
<td>Irritant</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
</tr>
</tbody>
</table>

EXTENDED INFORMATION

SECTION III: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

CAUTION! MAY CAUSE IRRITATION. MAY BE HARMFUL IF SWALLOWED OR INHALED. During use avoid contact with eyes, skin or clothing. Wash thoroughly after handling. When not in use, keep in tightly closed container.

POTENTIAL HEALTH EFFECTS

EYE CONTACT: Irritation

SKIN CONTACT: Irritation

INGESTION: Gastrointestinal irritation

INHALATION: Irritation of the upper respiratory tract.

CHRONIC: None identified

TARGET ORGANS: Respiratory system, lungs.

Sodium Sulfate
Primary routes of entry:
- Inhalation ☒
- Ingestion ☒
- Skin Contact ☒
- Eye Contact ☒

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None identified

SECTION IV: FIRST AID MEASURES

EYE CONTACT:
In case of eye contact, immediately flush with plenty of water for at least 15 minutes.

SKIN CONTACT:
In case of contact, immediately wash skin with plenty of soap and water for at least 15 minutes.

INGESTION:
If swallowed and the person is conscious, immediately give large amounts of water. Get medical attention.

INHALATION:
If a person breathers in large amounts, move the exposed person to fresh air.

NOTES TO PHYSICIAN: None

SECTION V: FIRE FIGHTING INFORMATION

Flashpoint (Degrees C) and Method: N/A
Auto ignition Temperature (Degrees C): N/A

FLAMMABLE LIMITS:

<table>
<thead>
<tr>
<th>Components</th>
<th>Upper Explosive Limit</th>
<th>Lower Explosive Limit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Sulfate, Anhydrous</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

GENERAL HAZARD:
Unusual Fire and Explosion Hazards: None Identified.

FIRE FIGHTING INSTRUCTIONS:
Use extinguishing media appropriate for surrounding fire.

FIRE FIGHTING EQUIPMENT:
Firefighters should wear proper protective equipment and self-contained breathing Apparatus with full facepiece operated in positive pressure mode.

EXTINGUISHING MEDIA:
- Foam ☒
- Alcohol Foam ☒
- CO2 ☒
- Dry Chemical ☒
- Water ☒
- Other ☒

Sodium Sulfate
HAZARDOUS COMBUSTION PRODUCTS:
Combustion may release sulfur dioxide.

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA):
NFPA Hazard Rating:  
0 ñ Insignificant  
1 ñ Slight  
2 ñ Moderate  
3 ñ High  
4 ñ Extreme  
5 ñ Unknown  
* - No Information

Health :0  
Flammability :0  
Reactivity :0

SPECIAL INFORMATION:
Contact Hazard: Slight (1)  
Explosion Data ñ Sensitivity to Mechanical Impact: None Identified  
Explosion Data ñ Sensitivity to Static Discharge: None Identified

SECTION VI: ACCIDENTAL RELEASE MEASURES
LAND SPILL:
Wear suitable protective clothing. Sweep up and remove.

SECTION VII: HANDLING AND STORAGE
GENERAL STORAGE CONDITIONS:
Keep container tightly closed. Keep from contact with oxidizing materials. Isolate from incompatible materials.

SECTION VIII: EXPOSURE CONTROLS/PERSONAL PROTECTION
ENGINEERING CONTROLS:
Use adequate general or local exhaust ventilation to keep fume or dust levels as low as possible.

PERSONAL PROTECTION:
RESPIRATOR: None required where adequate ventilation conditions exist. If airborne concentration is high, use an appropriate respirator or dust mask.

PROTECTIVE CLOTHING: Safety goggles, rubber gloves recommended.

SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES
Vapor Pressure (mmHg): N/A  
Solubility in Water: Appreciable  
Specific Gravity (water=1): 2.68  
pH: 6-10

Sodium Sulfate  
Page 3 of 5
Boiling Point (Degrees C): N/A
Physical State: Solid
Freezing Point (Degrees C): 884
Vapor Density (air=1): N/A
Evaporation Rate (BuAc=1): N/A
Percent Volatile by Volume: 0
Odor: Odorless
Appearance: White crystals or powder

SECTION X: STABILITY AND REACTIVITY
GENERAL:

STABILITY:  
Stable: ☒
Unstable: ☐

HAZARDOUS POLYMERIZATION:
Will Not Occur: ☒
Will Occur: ☐

INCOMPATIBLE MATERIALS:
Strong oxidizing agents.

CONDITIONS TO AVOID: Direct contact with Water will cause product to lump.

HAZARDOUS DECOMPOSITION PRODUCTS:
Oxides of sulfur.

SECTION XI: TOXICOLOGICAL INFORMATION
GENERAL:
Sodium Sulfate, Anhydrous:
5989 mg/kg oral mouse LD50
Carcinogenicity: None identified
Reproductive Effects: None identified

CARCINOGENIC INFORMATION:

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS#</th>
<th>Weight%</th>
<th>IARC</th>
<th>NTP</th>
<th>OSHA</th>
<th>ACGIH</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Sulfate</td>
<td>7757-82-6</td>
<td>99-100</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Anhydrous</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

SECTION XII: ECOLOGICAL INFORMATION

Environmental Fate:
When released into the soil, this material is expected to leach into groundwater. This material is not expected to significantly bioaccumulate.

Environmental Toxicity:
This material is not expected to be toxic to aquatic life. The LC50/96-hour values for fish are over 100 mg/l. The EC50/48-hour values for daphnia are over 100 mg/l.
SECTION XIII: DISPOSAL CONSIDERATION
RCRA Hazard Class: None

METHOD OF DISPOSAL: Dispose of in accordance with all applicable federal, state and local environmental regulations.

SECTION XIV: TRANSPORTATION INFORMATION

DOT (Department of Transportation)

Proper Shipping Name: Chemicals, n.o.s. (non-regulated)
Hazard Class: None
Identification Number: None / No UN Number assigned

SECTION XV: REGULATORY INFORMATION

TSCA (Toxic Substances Control Act):
In TSCA Inventory? Yes ☒ No ☐

CERCLA (Comprehensive Environmental Response Compensation, and Liability Act):
Classified as a Hazardous Substance? Yes ☐ No ☒

SARA TITLE III (Superfund Amendments and Reauthorization Act):
311/312 Hazard Categories:
Acute ☐ Chronic ☒ Flammability ☐ Pressure ☐ Reactivity ☐ None ☒

313 Reportable Ingredients: None
CALIFORNIA PROPOSITION 65: Not Listed

SECTION XVI: OTHER INFORMATION

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N/A: Not Available, Not Applicable
N/D: Not Determined
N/E: Not Established

Sodium Sulfate
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