santec <sup>a</sup>		Safety Data Sheet balance neutralizer			Page: 1 of 3		
01	Chemical Product and Company Identification	Product Name Product Use Product Code For Medical Emergency Supplier's Information	Balance Neutralizer Laundry Chlorine /Alkalinity Neu 3017 Call 'Chemtrec' 1-800-424-930 Santec Inc. 1420 East Linden Avenue, Linde	00			
02	Hazards Identification	Emergency Overview Signal Word: Warning Hazarad Statement: Harmful is a respiratory tract. Acute Effects Eyes: Causes irritation, redness an Skin: Severe irritation to the skin. S Inhalation: Causes irritation to res Ingestion: May cause gastric irritating ingestion. Chronic Effects Carcinogenicity: No known critication Product /Ingredient Name: Not a					
03	Composition/ Information on Ingredients	Name of Hazardous Ingredient Sodium Metabisulfite	<b>cAS No.</b> 7681-57-4	<b>WT.%</b> 80-100			
04	First Aid Measures	<ul> <li>Eye Contact: Check for and remove any contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the uppper and lower eyelids. Get medical attention immediately.</li> <li>Skin Contact: In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Get medical attention if irritation persists. Inhalation: Move exposed person to fresh air. Flush mouth and nasal passages with water repeatedly. Get medical attention immediately.</li> <li>Ingestion: Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If affected person is conscious, give plenty of water to drink. Get medical attention immediately.</li> </ul>					
05	Fire Fighting Measures	Suitable Fire Extinguishing Media: Non flammable. Specific Hazards Arising from the Chemical: None Hazardous Thermal Decomposition Products: SO <sub>2</sub> Specific Fire-Fighting Methods: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Specific Protective Equipement for Fire-Fighters: Fire-Fighters should wear appropriate protective equipment and self contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.					
06	Accidental Release Measures	Spill Clean Up: Move container labeled waste container. Dispose of			ace in a designated,		

T

\*NOTE: Hazard Determination System (HDS) ratings are based on a 0-4 rating scale, with 0 representing minimum hazards or risks, and 4 representing significant hazards or risks. Although these ratings are not required on SDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HDS ratings are to be used with a fully implemented program to relay the meanings of this scale.

sante	°.	Safety Data Shee balance neutraliz		Page: 2 of			
07	Handling and Storage	<b>Handling:</b> Put on appropriate personal protective equipment (see Section 8). Do not get in eyes or on skin or clothing. Avoid breathing dust. Do not ingest. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Do not reuse container. Wash thoroughly after handling.					
		from incompatible materials (see section	rotected from direct sunlight in a dry, cool and well-ve on 10) and food and drink. Keep container tightly clos tive material. Store in a dry place. Do not store in unla	ed and sealed until			
08	Exposure Controls/ Personal Protection						
		Personal Protective Equipment (P	Protective Equipment (PPE)				
		<b>Eyes:</b> Safety glasses, splash goggles. <b>Skin:</b> Wear appropriate protective cloth exposure to spills. <b>Body:</b> For prolonged or repeated hand <b>Respiratory:</b> If dust is generated and v	ene gloves.				
09	Physical and	Dhycical State	Powser				
00	Chemical	Physical State Color	White				
	Properties	Odor	Slight Sulfur Dioxide				
		pH	4 - 4.5 (1% solution)				
		Flash point	None				
		Explosion limits	Not available				
		Flammability (solid, gas)	Not available				
		Melting point	Not available				
		Boiling point	Not available				
		Evaporation rate (butyl acetate = Vapor pressure	1) Not available Not available				
		Vapor density	Not available				
		Relative density	92 lb./ft <sup>3</sup>				
		Solubility	Easily soluble in the following materials: cold	water and hot water			
		Partition coefficient n-octano/wa					
		Auto-ignition temperature	Not available				
		Decompositon temperature	Not available				
		Odor threshold	Not available				
	Stability and Reactivity	Stability: The product is stable. Possibilty of hazardous reactions occur. Conditions to avoid: Heat, moisture.	lous reactions will not				
		Materials to avoid: Strong acids, oxi Hazardous decomposition produc					



## Safety Data Sheet balance neutralizer

<b>11</b> Toxicological Information	Product /Ingredient Name Sodium Metabisulfite	<b>Result</b> LD50 Oral	<b>Species</b> Rat	<b>Dose</b> 1131 mg/kg			
<b>12</b> Ecological Information	N/A						
<b>13</b> Disposal Considerations	Waste Information Waste must be disposed of in Consult your local or regional at				nmental contr	ol regula	ations.
<b>14</b> Transport Information	Regulatory Information	UN Number not regulated	Proper Ship	ping Name	Classes -	PG*	Label
	<b>Note:</b> DOT classification applies exceptions, refer to the bill of lad <b>PG*:</b> Packing Group			container size c	lassifications o	or size	
15 Regulatory Information	U.S. Federal Regulations TSCA 8(b) inventory: All components are listed or exempted. SARA 302/304/311/312 extremely hazardous substances: No listed substance SARA 302/304 emergency planning and notification: No listed substance						
	<b>SARA 313</b> Form R-Reporting requirements	Product name No listed substa		<u>s number</u>	Conc	entratic	<u>)n</u>
<b>16</b> Ecological Information							s of the present
	Date of Issue: 12/19/2014						