santec		Safety Data Sheet substance conditioner			Page: 1 of 3	
01	Chemical Product and Company Identification	Product Name Product Use Product Code For Medical Emergency Supplier's Information	Substance Conditioner Laundry Additive 3016 Call 'Chemtrec' 1-800-4 Santec Inc. 1420 East Linden Avenu			
02	Hazards Identification		Vear protective gloves and y after handling. ness or swelling. ects resulting from inhalation. e mouth, throat and gastrointe ical effects or critical hazards.	GHS Label Element:	ay include nausea,	
03	Composition/ Information on Ingredients	Name of Hazardous Ingredie Tetrapotassium Pyrophosphate	ents CAS No. 7320-34-5	<b>WT.%</b> 40		
04	First Aid Measures	<ul> <li>Eye Contact: Check for and remove any contact lenses. Flush with large quantities of water, holding eyelids open for 15 minutes. Seek medical attention if symptoms persist.</li> <li>Skin Contact: Wash skin with copious amounts of water. If symptoms persist seek medical attention.</li> <li>Inhalation: Remove to fresh air. Seek medical attention if irritation persists.</li> <li>Ingestion: Do not induce vomiting. Drink copious amounts of water. Seek medical attention immediately.</li> </ul>				
05	Fire Fighting Measures	<ul> <li>Suitable Fire Extinguishing Media: Use water spray, fog or foam</li> <li>Specific Hazards Arising from the Chemical: In a fire or if heated, a pressure increase will occur and the container may burst.</li> <li>Hazardous Thermal Decomposition Products: No Specific Data</li> <li>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.</li> <li>Specific Protective Equipment 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.</li> </ul>				
06	Accidental Release Measures	<b>Spill Clean Up:</b> Put on approp Move Containers from spill area. I and place in an appropriate waste	Dilute with water and mop up i	f water-soluble or absorb wit	th an inert dry material	

5	L.	Safety Data Sheet				
sante	ec <sup>®</sup>	substance conditioner 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. Do not breathe vapor or mist. 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.				
		local regulations. Store in original conta away from incompatible materials (see s tightly closed and sealed until ready for	temperatures: 4.44 to 48.9°C (40 to 120°F). Store in iner protected from direct sunlight in a dry, cool and section 10) and food and drink. Separate from acids. use. Containers that have been opened must be car store in unlabeled containers. Use appropriate conta	well-ventilated area, Keep container efully resealed and		
08	Exposure Controls/ Personal Protection	iontrols/ N/A N/A ersonal				
		Personal Protective Equipment (PP				
			ng, use gloves. Nitrile gloves. Rubber gloves. Neopre ion. A respirator is not needed under normal and inte			
00	Physical and	Dhusiaal Ctata				
09	Chemical	Physical State Color	Clear liquid Clear			
	Properties	Odor	No Odor			
	1 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	pH	11.5-11.9			
		Flash point	> 100°C			
		Explosion limits	Not available			
		Flammability (solid, gas)	Not available			
		Melting point	Not available			
		Boiling point	Not available			
		Evaporation rate (butyl acetate = 1				
		Vapor pressure	Not available			
		Vapor density	Not available			
		Relative density	1.42 (Water = 1)			
		Solubility	Easily soluble in the following materials: cold	water and hot water		
		Partition coefficient n-octano/wat	r Not available			
		Auto-ignition temperature	Not available			
		Decomposition temperature	Not available			
		Odor threshold	Not available			
		Viscosity	Kinematic (room temperature): $\leq$ 10 cSt (CPS	6)		
		Stability: The product is stable. Possibility of hazardous reactions: Under normal conditions of storage and use, hazardous reactions will not				
10	Stability and	occur.	onder normal conditions of storage and use, flazar	LOUS ICACIONS WII NOL		
IU	Reactivity	Conditions to avoid: No specific data				
		Materials to avoid: Strong oxidizers, s				
			s: Under normal conditions of storage and use, haza			



## Safety Data Sheet substance conditioner

11	Toxicological Information	<b>Product /Ingredient Name</b> Tetrapotassium Pyrophosphate	<b>Result</b> LD50 Oral	<b>Species</b> Rat	<b>Dose</b> 2980 mg/kg			
12	Ecological Information	N/A						
13	Disposal Considerations	<b>Waste Information</b> Waste must be disposed of in Consult your local or regional a				mental cont	rol regul	ations.
14	Transport Information	Regulatory Information DOT Classification Note: DOT classification applies exceptions, refer to the bill of lac PG*: Packing Group				Classes - assifications	PG*	Label
15	Regulatory Information	U.S. Federal Regulations TSCA 8(b) inventory: All comp SARA 302/304/311/312 extra SARA 302/304 emergency p <u>SARA 313</u> Form R-Reporting requirements	emely hazardous	substances: N fication: No listener ne <u>CAS</u>			centratio	<u>on</u>
16	Other Information	To the best of our knowledge, th the above named supplier nor an accuracy of completeness of the Final determination of suitabilit materials may present unknown hazards are described herein, we Date of Issue: 05/31/2018	ny of its subsidiaries information contair ty of any material i hazards and should	assumes any lial ned herein. s the sole respo d be used with ca	bility whatsoeve nsibility of the aution. Although	er for the user. All n certain	*Hazard System ( Health Reactiv Flamma	ity 0

\*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.