5 sante		Safety Data Sh resolve twenty			Page: 1 of 3
01	Chemical Product and Company Identification	Product Name Product Use Product Code For Medical Emergency Supplier's Information	Twenty Two Non Foaming Caustic Cl 3518 Call 'Chemtrec' 1-800-4 Santec Inc. 1420 East Linden Avenue	24-9300	
02	Hazards Identification		Wear protective gloves, splash breathe mist /vapors/spray. dness or swelling. ects resulting from inhalation. he mouth, throat and gastrointes tical effects or critical hazards.		ay include nausea,
03	Composition/ Information on Ingredients	Name of Hazardous Ingredie Sodium Metasilicate Diethylene Glycol Monobutyl Eth	6834-92-0	<b>WT.%</b> 4-8 3-6	
04	First Aid Measures	Eye Contact: Check for and rer for 15 minutes. Seek medical att Skin Contact: Wash skin with o Inhalation: Remove to fresh air. Ingestion: Do not induce vomiti	ention if symptoms persist. copious amounts of water. If sym Seek medical attention if irritati	ptoms persist seek medica on persists.	al attention.
05	Fire Fighting Measures	Suitable Fire Extinguishing Specific Hazards Arising fro container may burst. Hazardous Thermal Decomp Specific Fire-Fighting Meth the incident if there is a fire. No Specific Protective Equipme equipment and self contained pressure mode.	m the Chemical: In a fire or if position Products: No Specif ods: Promptly isolate the sce action shall be taken involving ent for Fire-Fighters: Fire-Fi	heated, a pressure increa ic Data ne by removing all person any personal risk or witho ghters should wear appro	is from the vicinity of ut suitable training. priate protective
06	Accidental Release Measures	<b>Spill Clean Up:</b> Put on approp Move Containers from spill area. and place in an appropriate wast	Dilute with water and mop up if	water-soluble or absorb wit	h an inert dry material

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07	Handling and Storage	<ul> <li>clothing. Do not breathe vapor or mist. I made from a compatible material, kept to after handling.</li> <li>Storage: Store between the following to local regulations. Store in original conta away from incompatible materials (see stightly closed and sealed until ready for</li> </ul>	Il protective equipment (see Section 8). Do not get in Do not ingest. Keep in the original container or an ap ightly closed when not in use. Do not reuse containe 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 care store in unlabeled containers. Use appropriate conta	r Wash thoroughly accordance with well-ventilated area, Keep container efully resealed and		
08	Exposure Controls/ Personal Protection	p <b>osure Limits</b> cychem Internal PEL 3 mg/m³ SHA PEL 50 ppm				
		<ul> <li>Personal Protective Equipment (PPE)</li> <li>Eyes: Safety glasses.</li> <li>Body: For prolonged or repeated handling, use gloves. Nitrile gloves. Rubber gloves. Neoprene gloves</li> <li>Respiratory: Use with adequate ventilation. A respirator is not needed under normal and intended corproduct use.</li> </ul>				
09	Physical and Chemical Properties	Physical State Color Odor pH Flash point Explosion limits Flammability (solid, gas) Melting point Boiling point Evaporation rate (butyl acetate = 1) Vapor pressure Vapor density Relative density Solubility Partition coefficient n-octano/wate Auto-ignition temperature Decomposition temperature Odor threshold Viscosity	Not available Not available 1.07 (Water = 1) Easily soluble in the following materials: cold v			
10	Stability and Reactivity	occur. Conditions to avoid: No specific data Materials to avoid: Strong oxidizers, s				



## Safety Data Sheet

## resolve twenty two

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11	Toxicological Information	<b>Product /Ingredient Name</b> Sodium Metasilicate Diethylene Glycol Monobutyl Ether	<b>Result</b> LD50 Oral LD50 Oral	<b>Species</b> Rat Rat	<b>Dose</b> 1280 mg/kg 2410 mg/kg	
12	Ecological Information	N/A				
13	Disposal Considerations	Waste Information Waste must be disposed of in acc Consult your local or regional author			ocal environmental c	ontrol regulations.
14	Transport Information				-	
15	Regulatory Information	U.S. Federal Regulations         TSCA 8(b) inventory: All compon         SARA 302/304/311/312 extreme         SARA 302/304 emergency plan         SARA 313         Form R-Reporting requirements	ely hazardous s	ubstances: No li ation: No listed s	ubstance	oncentration
16	Other Information	To the best of our knowledge, the inf the above named supplier nor any o accuracy of completeness of the info Final determination of suitability or materials may present unknown haz hazards are described herein, we car <b>Date of Issue: 05/31/2018</b>	f its subsidiaries as prmation containe f any material is t zards and should b	ssumes any liability d herein. he sole responsib e used with cautic	whatsoever for the ility of the user. All on. Although certain	*Hazard Determination System (HDS): Health 2 Reactivity 0 Flammability 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.