sant	tec.	Safety Data thirty six				Page: 1 of 3	
01	Chemical Product and Company Identification	Product Name Product Use Product Code For Medical Emergency Supplier's Information	3929 Call 'Cher Santec Inc	tic Degreaser ntrec' 1-800-424-93 2. Linden Avenue, Lind			
02	Hazards Identification	<ul> <li>GHS Classification: 1. Skin - Category 1 2. Eyes - Category 1</li> <li>Signal Word: Danger</li> <li>Hazard Statement: Causes severe skin burns and eye damage.</li> <li>Precautionary Statements: Wear protective gloves, splash goggles, face shield, full suit, vapor respirator and boots. Do not breathe mist /vapors /spray. Wash thoroughly after handling.</li> <li><u>Acute Effects</u></li> <li>Eyes: Severely corrosive to the eyes. Causes severe burns. Eye exposure may cause severe and permanent eye injury (blindness).</li> <li>Skin: Severely corrosive to the skin. Causes severe burns. The amount of tissue damage depends on length of contact. Skin inflammation is characterized by itching, scaling, reddening or, occasionally, blistering.</li> <li>Inhalation: May give off gas, vapor or dust that is very irritating or corrosive to the respiratory system. Inhalation of the spray or mist may produce severe irritation of respiratory tract, characterized by coughing, choking or shortness of breath.</li> <li>Ingestion: Toxic if swallowed. May cause burns to mouth, throat and stomach. May be fatal is swallowed.</li> <li>Chronic Effects</li> <li>Carcinogenicity: No known critical effects or critical hazards.</li> <li>Product /Ingredient Name: Not available.</li> </ul>					
03	Composition/ Information on Ingredients	Name of Hazardous Ingredients Monoethanolamine Diethylene Glycol Monobutyl Ether Nonylphenol Ethoxylate		<b>CAS No.</b> 141-43-5 112-34-5 127087-87-0	<b>WT.%</b> 15-25 1-5 1-3		
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 immediately.</li> <li>Skin Contact: Wash skin with copious amounts of water. Seek medical attention immediately.</li> <li>Inhalation: Remove to fresh air. Seek medical attention immediately.</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: Decomposition products may include following materials; Carbon Dioxides, Carbon Monoxides, Sulfur Dioxides.</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 appropriate personal protective equipment (see section 8). Stop leak if without risk. Move Containers from spill area. Dilute with water and mop up if water-soluble or absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.					

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07	Handling and Storage	<ul> <li>clothing. Do not breathe vapor or mist. made from a compatible material, kept after handling.</li> <li>Storage: Store between the following local regulations. Store in original cont away from incompatible materials (see</li> </ul>	hal protective equipment (see Section 8). Do not get i Do not ingest. Keep in the original container or an ap tightly closed when not in use. Do not reuse container g temperatures: 4.44 to 48.9°C (40 to 120°F). Store is ainer protected from direct sunlight in a dry, cool and section 10) and food and drink. Separate from acids r use. Containers that have been opened must be ca t store in unlabeled containers.	pproved alternative er. Wash thoroughly n accordance with well-ventilated area, . Keep container
08	Exposure Controls/ Personal Protection	Monoethanolamine       C         Diethylene Glycol Monobutyl Ether       C         Personal Protective Equipment (Pl         Eyes: Splash goggles or face shield.         Skin: Use synthetic apron, other protect         Body: Face shield, full suit, vapor respin	ctive equipment as necessary to prevent skin contact. rator, boots and gloves. Ig apparatus should be used to avoid inhalation of pro	
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 = Vapor pressure Vapor density Relative density Solubility Partition coefficient n-octano/wat Auto-ignition temperature Decomposition temperature Odor threshold Viscosity	Not available Not available 1.01 (Water = 1) Easily soluble in the following materials: cold	
10	Stability and Reactivity	occur. Conditions to avoid: Strong acids. Materials to avoid: Reactive with oxi	<b>s:</b> Under normal conditions of storage and use, hazar dizing agents, reducing agents, metals, acids. c <b>ts:</b> Under normal conditions of storage and use, haz section 05.	

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11	Toxicological Information	<b>Product /Ingredient Name</b> Monoethanolamine Diethylene Glycol Monobutyl Eth Nonylphenol Ethoxylate	Result LD50 Oral er LD50 Oral LD50 Oral	<b>Species</b> Rat Rat Rat	<b>Dose</b> 1000 - 2950 5660 mg/kg 960 - 3980 i			
12	Ecological Information	N/A						
13	Disposal Considerations	Waste Information Waste must be disposed of in Consult your local or regional at				nmental con	trol regu	lations.
14	Transport	Regulatory Information	UN Number	Proper Ship	ping Name	Classes	PG*	Label
	Information	DOT Classification	UN2491	Corrosive liqu inorganic, n.c (ethanolamine	.s.	8	III	
		<b>Note:</b> DOT classification applies to most package sizes. For specific container size classifications or size exceptions, refer to the bill of lading with your shipment. <b>PG*:</b> Packing Group						
15	Regulatory Information	U.S. Federal Regulations TSCA 8(b) inventory: All comp SARA 302/304/311/312 extra SARA 302/304 emergency p	emely hazardous	s substances: N		nce		
		<b>SARA 313</b> Form R-Reporting requirements	Product na No listed sub		<u>6 number</u>	Con	centrati	<u>on</u>
16	Other Informa- tion	To the best of our knowledge, neither the above named supplie er for the accuracy of completene Final determination of suitability materials may present unknown hazards are described herein, we Date of Issue: 05/31/2018	er nor any of its sub ess of the informati / of any material is hazards and should	sidiaries assumes on contained her s the sole respon I be used with cau	any liability wh ein. sibility of the u ution. Although	user. All I certain	*Hazard System ( <mark>Health Reactiv</mark> 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.