

# Safety Data Sheet

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01

Chemical Product and Company Identification Product Name Twenty Nine

Product Use Conveyor Lube & Burnishing Compound

Product Code 3889

For Medical Emergency Call 'Chemtrec' 1-800-424-9300

**Supplier's Information** Santec Inc.

1420 East Linden Avenue, Linden NJ 07036

02

Hazards Identification GHS Classification: 1. Skir

1. Skin - Category 1B

**GHS Label Element:** 

Signal Word: Warning

2. Eyes - Category 2B

Hazard Statement: May cause eye and skin irritation.

**Precautionary Statements:** Wear protective gloves and eye protection.

Wash thoroughly after handling.

**Acute Effects** 

Eyes: Eye irritant. May cause redness or swelling.

**Skin:** Slight skin irritant.

**Inhalation:** No known acute effects resulting from inhalation.

Ingestion: May be irritating to the mouth, throat and gastrointestinal system. Symptoms may include nausea,

vomiting, diarrhea and cramps.

**Chronic Effects** 

Isopropanol

Carcinogenicity: No known critical effects or critical hazards.

Product /Ingredient Name: Not available.

03

Composition/ Information on Ingredients Name of Hazardous Ingredients
Cocamide DEA
Tall Oil Fatty Acid
Triethanolamine

 CAS No.
 WT.%

 68603-42-9
 10-16

 61790-12-3
 3-7

 102-71-6
 1-5

 67-63-0
 0-2

04

First Aid Measures **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.

**Skin Contact:** Wash skin with copious amounts of water. If symptoms persist seek medical attention.

**Inhalation:** Remove to fresh air. Seek medical attention if irritation persists.

Ingestion: Do not induce vomiting. Drink copious amounts of water. Seek medical attention immediately.

05

Fire Fighting Measures Suitable Fire Extinguishing Media: Use water spray, fog or foam, dry chemical or CO.

**Specific Hazards Arising from the Chemical:** In a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous Thermal Decomposition Products: No Specific Data

**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 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.

06

Accidental Release Measures **Spill Clean Up:** 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.

santec, inc. 1420 East Linden Ave, Linden NJ 07036 T 908-912-2500 F 908-374-7149 info@cleanneeds.com



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07

Handling and Storage

**Handling:** 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.

**Storage:** Store between the following temperatures: 4.44 to 48.9°C (40 to 120°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Separate from acids. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

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Exposure Controls/ Personal Protection Ingredient NameExposure LimitsTriethanolamineACGIH TWA 5 mg/m³IsopropanolOSHA PEL 400 ppm

#### Personal Protective Equipment (PPE)

Eyes: Safety glasses.

Body: For prolonged or repeated handling, use gloves. Nitrile gloves. Rubber gloves. Neoprene gloves.

Respiratory: Use with adequate ventilation. A respirator is not needed under normal and intended conditions of

product use.

09

Physical and Chemical Properties

Physical State Viscous Clear Liquid

Color Tan Yellow Odor Citronella рΗ 9.5-10-.5 Flash point >180°F **Explosion limits** Not available Not available Flammability (solid, gas) Not available **Melting point** Not available **Boiling point** Evaporation rate (butyl acetate = 1) Not available Vapor pressure Not available Vapor density Not available Relative density 1.01 (Water = 1)

**Solubility** Easily soluble in the following materials: cold water and hot water

Partition coefficient n-octano/water
Auto-ignition temperature
Decomposition temperature
Odor threshold

Not available
Not available
Not available

Viscosity Kinematic (room temperature): 250-300 cSt (CPS)

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Stability and Reactivity

**Stability:** The product is stable.

**Possibility of hazardous reactions:** Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid: Keep away from flame, avoid ignition sources.

Materials to avoid: Strong oxidizers, strong acids, excessive heat, sparks or flame.

**Hazardous decomposition products:** Under normal conditions of storage and use, hazardous decomposition should not be produced.



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11	Toxicological Information	Product /Ingredient Name Cocamide DEA Tall Oil Fatty Acid Triethanolamine Isopropanol	Result LD50 Oral LD50 Oral LD50 Oral LD50 Oral	Species Rabbit N/A Rat Rat	<b>Dose</b> 5000 mg/kg N/A 6400 mg/mg 5045 mg/kg		
12	Ecological Information	N/A					
13	Disposal Considerations	Waste Information Waste must be disposed of in a Consult your local or regional actions.			ocal environmental c	ontrol regula	ations.
14	Transport Information	Regulatory Information  DOT Classification  Note: DOT classification applies exceptions, refer to the bill of lad PG*: Packing Group			-		Label
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  SARA 313  Product name CAS number Concentration					
16	Other Information	To the best of our knowledge, the the above named supplier nor an accuracy of completeness of the Final determination of suitability materials may present unknown hazards are described herein, we	ny of its subsidiaries a information containe y of any material is hazards and should	ned herein is accura issumes any liabilit ed herein. the sole responsik be used with cauti	y whatsoever for the bility of the user. All on. Although certain	*Hazard [ System (H Health Reactivi Flamma	1 ty 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.

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