

# Safety Data Sheet

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01

Chemical Product and Company Identification Product Name Oliv

Product Use Mold and Mildew Remover

Product Code 3289

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. Skin - Category 2

**GHS Label Element:** 

Signal Word: Warning

Hazard Statement: Causes skin irritation, causes eye irritation.

Precautionary Statements: Wear protective gloves, splash goggles and

2. Eyes - Category 2A

protective clothing. Do not breathe mist /vapors/spray.

Wash thoroughly after handling.

**Acute Effects** 

**Eyes:** May cause severe eye irritation. **Skin:** Causes moderate skin irritation.

Inhalation: May cause nose, throat and lung irritation.

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

vomiting, diarrhea and cramps.

**Chronic Effects** 

Carcinogenicity: No known critical effects or critical hazards.

Product /Ingredient Name: Not available.

03

Composition/ Information on Ingredients

Name of Hazardous Ingredients	CAS No.	WT.%
Sodium Hypochlorite	7681-52-9	2-4
Sodium Carbonate	497-19-8	1-2
Sodium Xylene Sulfonate	1300-72-7	1-2
Lauramine Oxide	1643-20-5	1-2

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 immediately.

**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

**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:** Toxic chlorine vapor fumes emitted when heated to decomposition.

**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 Name Exposure Limits

Sodium Hypochlorite AIHA WEEL STEL 2 mg/m³

#### Personal Protective Equipment (PPE)

Eyes: Safety glasses.

**Body and Skin:** Use synthetic apron, other protective equipment as necessary to prevent skin contact. 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** Clear liquid Color Pale Yellow Odor Apple рΗ 12.0-12.8 Flash point None **Explosion limits** Not available Not available Flammability (solid, gas) Not available **Melting point** Not available **Boiling point** Evaporation rate (butyl acetate = 1) Not available

Evaporation rate (butyl acetate = 1)
Vapor pressure
Vapor density
Relative density
Solubility
Not available
Not available
1.06 (Water = 1)
Easily soluble in t

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

Partition coefficient n-octano/waterNot availableAuto-ignition temperatureNot availableDecomposition temperatureNot availableOdor thresholdNot available

Viscosity Kinematic (room temperature): ≤ 10 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: Direct source of heat.

Materials to avoid: Strong oxidizers, strong acids, ammonia, amines, bisulfates.

Hazardous decomposition products: Thermal decomposition can lead to release of irritating gases and vapors.



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11	Toxicological Information	Product /Ingredient Name Sodium Hypochlorite Sodium Carbonate Sodium Xylene Sulfonate Lauramine Oxide	Result LD50 Oral LD50 Oral LD50 Oral LD50 Oral	Species Rat Rat Rat Rat	<b>Dose</b> 2500 mg/kg 2800 mg/kg 8910 mg/kg 500 - 5000 mg/kg	9		
12	Ecological Information	N/A						
13	Disposal Considerations	Waste Information Waste must be disposed of in a Consult your local or regional au			ocal environmental co	ntrol regulations.		
14	Transport Information	Regulatory Information  DOT Classification	<b>UN Number</b> not regulated	Proper Shippin	-			
	<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  SARA 302/304/311/312 extremely hazardous substances: No listed substance  SARA 302/304 emergency planning and notification: No listed substance							
		SARA 313 Form R-Reporting requirements	Product nam No listed subst		<u>umber</u> <u>Co</u>	<u>ncentration</u>		
16	Other Information	To the best of our knowledge, the the above named supplier nor at accuracy of completeness of the Final determination of suitability als may present unknown hazard are described herein, we cannot on the Date of Issue: 05/30/2018	ny of its subsidiaries information containe of any material is the Is and should be use	assumes any liabil ed herein. sole responsibility d with caution. Altl	ity whatsoever for the of the user. All materi- hough certain hazards	*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