

# Safety Data Sheet

Issue Date: 11-May-2023

Revision Date: 11-May-2023

Version: 1

## 1. IDENTIFICATION

### Product Identifier

**Product Name** Trapp No. 77 Palo Santo Hand Soap

### Other means of identification

**SDS#:** 72970-0523

**Other Information** Product Code: 72977

### Recommended use of the chemical and restrictions on use

**Recommended Use** A hand soap used to clean and moisturize skin.

### Details of the supplier of the safety data sheet

Trapp Fragrances  
1025 W. 8th St.  
Kansas City, Missouri 64101  
T: 1-800-670-4212  
[www.trappfragrances.com](http://www.trappfragrances.com)

### Emergency Telephone Number

**Emergency Telephone (24 hr)** 1-800-424-9300 (CHEMTREC)

## 2. HAZARDS IDENTIFICATION

### Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

**Appearance:** White to Off-White Pearl

**Physical State:** Liquid

**Odor:** Palo Santo

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Sodium C14-16 Olefin Sulfonate	68439-57-6	5-10
Cocamidopropyl Betaine	61789-40-0	1-5

## 4. FIRST-AID MEASURES

### First Aid Measures

<b>Eye Contact</b>	Rinse thoroughly with water for at least 15 minutes.
<b>Skin Contact</b>	If skin irritation develops, discontinue use.
<b>Inhalation</b>	Remove to fresh air.
<b>Ingestion</b>	Dilute by giving water or milk to drink. Do not induce vomiting.

### Most important symptoms and effects

<b>Symptoms</b>	May cause mild eye irritation. May cause gastrointestinal disturbance.
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### Indication of any immediate medical attention and special treatment needed

<b>Notes to Physician</b>	Treat symptomatically.
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## 5. FIRE-FIGHTING MEASURES

### Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable Extinguishing Media** Not determined.

### Specific Hazards Arising from the Chemical

Non-flammable.

### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

<b>Personal Precautions</b>	None required.
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### Methods and material for containment and cleaning up

<b>Methods for Containment</b>	Prevent further leakage or spillage if safe to do so.
<b>Methods for Clean-Up</b>	Small spills (less than 1 gallon) may be washed down a drain with lots of water or cleaned up and disposed of into a sanitary sewer system. Large spills (more than 1 gallon) should be contained and collected (by absorption [sand, clay, or other absorbent material] or vacuuming) then disposed of properly.

## 7. HANDLING AND STORAGE

### Precautions for safe handling

<b>Advice on Safe Handling</b>	Handle in accordance with good industrial hygiene and safety practice.
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### Conditions for safe storage, including any incompatibilities

<b>Storage Conditions</b>	Keep containers tightly closed in a dry, cool and well-ventilated place. Do not contaminate food or feed stuffs. Do not reuse container. Keep out of the reach of children.
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**Incompatible Materials**

None known.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION****Exposure Guidelines**

Not information for listed chemicals.

**Appropriate engineering controls****Engineering Controls**

None under normal use conditions.

**Individual protection measures, such as personal protective equipment****Eye/Face Protection**

Avoid contact with eyes.

**Skin and Body Protection**

No special technical protective measures are necessary.

**Respiratory Protection**

No protective equipment is needed under normal use conditions.

**General Hygiene Considerations**

Do not get in eyes. Keep away from food and drink.

**9. PHYSICAL AND CHEMICAL PROPERTIES****Information on basic physical and chemical properties****Physical State**

Liquid

**Appearance**

Pearlescent

**Color**

White to off-white

**Odor**

Palo santo

**Odor Threshold**

Not determined

**Property****Values****Remarks • Method****pH**

4.5 – 6.5

**Melting Point/Freezing Point**

Not established

**Boiling Point/Boiling Range**

100 °C / 212 °F

**Flash Point**

Not flammable

**Evaporation Rate**

Not established

**Flammability (Solid, Gas)**

Not determined

**Upper Flammability Limits**

Not determined

**Lower Flammability Limit**

Not determined

**Vapor Pressure**

Not established

**Vapor Density**

Not established

**Specific Gravity**

Not determined

**Water Solubility**

Soluble

**Solubility in other solvents**

Not determined

**Partition Coefficient**

Not determined

**Autoignition Temperature**

Not determined

**Decomposition Temperature**

Not determined

**Kinematic Viscosity**

Not determined

**Dynamic Viscosity**

1500 - 2500 cps

**Explosive Properties**

Not determined

**Oxidizing Properties**

Not determined

**Density**

8.39-8.65 lbs/gal

**10. STABILITY AND REACTIVITY****Reactivity**

Not reactive under normal conditions.

**Chemical Stability**

Stable under recommended storage conditions.

**Possibility of Hazardous Reactions**

None under normal processing.

**Hazardous Polymerization**

Hazardous polymerization does not occur.

**Conditions to Avoid**

Keep out of reach of children.

**Incompatible Materials**

None known.

**Hazardous Decomposition Products**

None known.

**11. TOXICOLOGICAL INFORMATION****Information on likely routes of exposure****Product Information****Eye Contact**

Avoid contact with eyes.

**Skin Contact**

If skin irritation occurs, discontinue use.

**Inhalation**

Under normal conditions of intended use, this material is not expected to be an inhalation hazard.

**Ingestion**

Do not taste or swallow.

**Component Information**

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Sodium C14-16 Olefin Sulfonate 68439-57-6	= 2079 - 2340 mg/kg ( Rat )	= 6300 - 160000 mg/kg ( Rabbit )	
Cocamidopropyl Betaine 61789-40-0	= 7900 mg/kg ( Rat )	> 2000 mg/kg ( Rat )	-

**Information on physical, chemical and toxicological effects****Symptoms**

Please see section 4 of this SDS for symptoms.

**Delayed and immediate effects as well as chronic effects from short and long-term exposure****Carcinogenicity**

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

**Numerical measures of toxicity**

Not determined

**12. ECOLOGICAL INFORMATION****Ecotoxicity**

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Sodium C14-16 Olefin Sulfonate 68439-57-6	3.2 – 5.2: 72 h Algae mg/L EC50	3.5 – 5: 96 h Danio rerio mg/L LC50	-	4.53: 48 h Daphnia magna mg/L EC50
Cocamidopropyl Betaine 61789-40-0	17.2: 72 h Algae mg/L EC50	2: 96 h Oncorhynchus mykiss mg/L LC50	-	6.5: 48 h Daphnia magna mg/L EC50

**Persistence/Degradability**

Not determined

**Bioaccumulation**

Not determined

**Mobility**

Not determined

**Other Adverse Effects**

Not determined

**13. DISPOSAL CONSIDERATIONS****Waste Treatment Methods****Disposal of Wastes**

Disposal should be in accordance with applicable regional, national and local laws and regulations.

**Contaminated Packaging**

Disposal should be in accordance with applicable regional, national and local laws and regulations.

**14. TRANSPORT INFORMATION****Note**

Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

**DOT**

Not regulated

**IATA**

Not regulated

**IMDG**

Not regulated

**15. REGULATORY INFORMATION****International Inventories**

Not determined

**US Federal Regulations****SARA 313**

Not determined

**US State Regulations****U.S. State Right-to-Know Regulations**

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Cocamidopropyl Betaine 61789-40-0	X		

**16. OTHER INFORMATION****NFPA****Health Hazards**

Not determined

**Flammability**

Not determined

**Instability**

Not determined

**Special Hazards**

Not determined

**HMIS****Health Hazards**

0

**Flammability**

0

**Physical Hazards**

0

**Personal Protection**

0

**Issue Date**

11-May-2023

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**Revision Note**

New

**Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**