# Safety Data Sheet

1861



#### 1 Material and Supplier Identification

Product Name:	Orange Blossom Shampoo	
Description:	Shampoo	
Recommended use of the chemical and restrictions:	Use only for the purpose on product label. This product is not intended to be used without prior dilution if specified on product label.	
Supplier's Information:	<b>Maintex, Inc.</b> 13300 E. Nelson Ave City of Industry, CA 91746 800-446-1888 (Customer Service)	
Emergency Telephone:	(800) 255-3924 USA (813)248-0585 International (Chemtel 24	hrs)
2 Hazards Identification		
Classification of Mixture:	Eye Irritation: Category 2B	Pictogram
		No Pictogram
Signal Word: Hazard Statements:	WARNING Causes eye irritation	
Precautionary Statements		
General:	KEEP OUT OF REACH OF CHILDREN. Read label before use.	
Prevention:	Wash hands thoroughly after handling.	
Response:	IF IN EYES: Rinse cautiously with water for several minutes.Remove co easy to do. Continue rinsing. If eye irritation persists: Get medical attenti IF INHALED: Remove person to fresh air and keep comfortable for brea call a Poison Center or get medical attention. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get medica	ion. thing. If problem persists,

#### **3 Composition/Information on Ingredients**

#### Hazardous Ingredients

Cocamidopropyl Betaine Sodium Lauryl Sulfate CAS Number 61789-40-0 68585-47-7 Concentration Range % 1-5 1-5

4 First Aid Measures	3
Eye Contact:	Flush eyes with water for 15 minutes. Remove contact lenses if any.
Skin Contact:	Contact with concentrate may be an irritant to sensitive skin. If spilt in large areas of skin, rinse immediately with water and remove clothing. Wash skin thoroughly with soap and water.
Inhalation	If discomfort is experienced after prolonged exposure to vapors, move person to fresh air. Get medical attention if irritation persists.
Ingestion:	Get medical attention immediately. Rinse mouth with water. Do NOT induce vomiting. Drink glass of water to dilute product.

5 Firefighting Measures	
Suitable Extinguishing Media:	Water spray, normal foam, dry agent (carbon dioxide, dry chemical powder.)
Specific Hazards arising from the Chemical:	In a fire or if heated, a pressure increase will occur and the container may burst. Combustion products may include and are not limited to nitrogen oxides, carbon monoxide, and carbon dioxide.
Specific Protective Equipment and Precautions for Firefighters:	Firefighters should wear NIOSH approved self-contained breathing apparatus and protective clothing. If safe to do so, remove containers from path of fire. If involved in a fire, keep containers cool with water spray.

#### **6 Accidental Release Measures**

Emergency Procedures:	Keep area clear of personnel until area has been properly cleaned.
Personal Precautions/ Protective Equipment:	Slippery when spilt. To avoid accidents, clean up immediately and shut off source of leak, if safe to do so. Wear appropriate protective equipment to prevent any contamination of skin, eyes, and personal clothing. Provide sufficient ventilation.
Environmental Precautions:	If contamination of sewers or waterways has occurred, advise local emergency services.
Methods for Containment and Cleaning Up:	Contain spill with absorbent (soil, sand, or other inert material) or spill kit to prevent contamination of sewers or waterways. Neutralization agent is not recommended within building, as toxic vapors may be omitted. Properly dispose of used absorbents in accordance with local, state, and federal regulations.

7 Handling and Storage	
Precautions for Safe Handling:	Avoid skin and eye contact, inhalation and ingestion. Wash hands thoroughly after use. Keep out of reach of children.
Conditions for Safe Storage, Including Incompatiibiities:	Store in cool, dry place and out of direct sunlight. Store away from source of heat or ignition. Do not mix with other chemicals. Keep container closed when not in use, and check regularly for leaks.

See Section 10 for incompatible materials.

8 Exposure Controls/Personal Protection			
Control Parameters:			
Hazardous Ingredients	ACGIH TLV	OSHA PEL	NIOSH IDLH
Cocamidopropyl Betaine	N/A	N/A	N/A
Sodium Lauryl Sulfate	N/A	N/A	N/A

Appropriate engineering controls:	Good ventilation should be sufficient to control worker exposure to airborne contaminants.
Personal Protection	
Eye Protection:	Use protective glasses or safety goggles if splashing or spray-back is likely.
Hand Protection:	Use protective gloves when used for prolong periods or if skin sensitive.
Skin Protection:	Use apron if splashing or spray-back is likely.
Respiratory Protection:	Use in well ventilated areas or local exhaust ventilation when cleaning small spaces.
Hygiene Measures:	Always wash hands after handling chemical products, and before smoking, eating, drinking, or using the toilet. Wash contaminated clothing or protective equipment before storage and re-use.

#### 9 Physical and Chemical Properties

Physical State: Color: Odor: pH:	Liquid Yellow Orange Blossom 6.5-7.5	Specific Gravity: Evaporation Rate: Solubility in Water: VOC (g/L):	1.01 < 1 Complete <1	Vapour Pressure (mm Hg): Vapour Density: Freezing Point (°F): Boiling Point (°F): Flash Point (°F):	< 17 mm Hg > 1 < 32 > 212 > 200
		< means less thar	ı <	means greater than	

**Note:** These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items.

### **10 Stability and Reactivity**

Reactivity:	No specific data
Chemical Stability:	Stable
Possibility of Hazardous Reactions:	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to Avoid:	Avoid exposure to heat and light.
Incompatible Materials:	Slightly reactive or incompatible with oxidizers (e.g., bleach), strong acids (e.g., hydrochloric acid) and reactive metals (e.g., aluminum).
Hazardous Decomposition Products:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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## 11 Toxological Information

Symptoms:					
Eye Cont		•	-	n, watering, redness	
Skin Cont	• •	Adverse symptoms may include the following: irritation, redness			
Inhalat	• •	•	<b>v</b> .	tory tract irritation, coughing	
Ingest	.ion: Adverse sympton	ns may include tr	e following: stoma	ch pains	
Acute Toxicity: Eye Cont	tact: May cause eve ir	ritation			
Skin Cont					
Inhalat	,				
Ingest	•	•	and stomach.		
Toxicity Data:					
Hazardous Ingredients	<u>R</u> e	esult	<b>Species</b>	Dose	
Cocamidopropyl Betaine		data available			
Sodium Lauryl Sulfate	LC	) 50- Oral	Rat	2000 mg/kg	
Chronic Effects:	No known signif	icant effects or ci	itical hazards		
12 Ecological Informa	ation				
Ecotoxicity:	No data availab	le.			
Aquatic Toxicity:					
Hazardous Ingredients	Re	esult S	pecies	Dose	
Cocamidopropyl Betaine Sodium Lauryl Sulfate	N	Data Available			
•					
Other Adverse Effects:	No known signif	icant effects or ci	itical hazards.		
13 Disposal Consider	ations				
Disposal Methods:	Diluted product of Dispose of wast	can be flushed to e in accordance v	sanitary sewer. D vith federal, state, a	scard empty container in trash. and local regulations.	
14 Transportation Info	ormation				
Certain shipping modes or p The classification provided r	backage sizes may have ex may not reflect those excep	ceptions from the	e transport regulation tapply to all shipp	ons. ing modes or package sizes.	
Ground Transport					
DOT Classification:					
UN Number:					
Transport Hazard Class:					
Transport Hazard Class: Packaging Group:					
UN Number: Transport Hazard Class: Packaging Group: Hazardous Division: Hazardous Contents:					
Transport Hazard Class: Packaging Group: Hazardous Division: Hazardous Contents:	ation				
Transport Hazard Class: Packaging Group: Hazardous Division: Hazardous Contents: <b>15 Regulatory Informa</b>					
Transport Hazard Class: Packaging Group: Hazardous Division: Hazardous Contents: <b>15 Regulatory Informa</b> SARA Title III:	No				
Transport Hazard Class: Packaging Group: Hazardous Division: Hazardous Contents: <b>15 Regulatory Informa</b> SARA Title III: California Proposition 65:					
Transport Hazard Class: Packaging Group: Hazardous Division: Hazardous Contents: <b>15 Regulatory Informa</b> SARA Title III: California Proposition 65:	No				
Transport Hazard Class: Packaging Group: Hazardous Division: Hazardous Contents: <b>15 Regulatory Informa</b> SARA Title III: California Proposition 65: Other Regulations:	No				
Transport Hazard Class: Packaging Group: Hazardous Division: Hazardous Contents: <b>15 Regulatory Informa</b> SARA Title III: California Proposition 65: Other Regulations: <b>16 Other Information</b> HMIS/NFPA Hazard Rating:	No No : Health: 1	Flammabilit		activity: 0	
Transport Hazard Class: Packaging Group: Hazardous Division: Hazardous Contents: <b>15 Regulatory Informa</b> SARA Title III: California Proposition 65: Other Regulations: <b>16 Other Information</b> HMIS/NFPA Hazard Rating: The information contained h	No No : Health: 1 herein is based on the data	available to us. I	is believed to be c	activity: 0 orrect. NO warranty, expressed or use thereof. For further information	

consult Maintex, Inc. . SDS Revision Date: 8/9/2016