

SAFETY DATA SHEET

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Anti-Fog Solution		Product P/N: 3533; 3536	WHMIS Classification:
Product Use: For Eyewear: adds a protective coat to keep eyewear from fogging up			EPA#: Not Applicable
Manufacturer's Name: Palmero Healthcare LLC		Supplier's Name: Palmero Healthcare LLC	
Street Address: 120 Goodwin Place		Street Address: 120 Goodwin Place	
City: Stratford	State: CT	City: Stratford	State: CT
Postal Code: 06615	Emergency Telephone: 800-255-3924	Postal Code: 06615	Emergency Telephone: 800-255-3924
Date SDS Prepared: 6/8/2018	SDS #: 650	SDS Prepared By: BD	Phone Number: 203-377-6424

SECTION 2 - HAZARD IDENTIFICATION

Route of Entry:	<input type="checkbox"/> Skin Contact <input type="checkbox"/> Skin Absorption <input type="checkbox"/> Eye Contact <input type="checkbox"/> Inhalation <input type="checkbox"/> Ingestion
Potential Health Effects: GENERAL ADVICE: No hazards which require special first aid measures. GHS Classification- Not a hazardous substance or mixture. GHS Label Element- Not a hazardous substance or mixture. Other Hazards- None Known.	

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous/Ingredients (specific):	CAS Number	PEL	TLV	Concentration (%w/w)
Lauramidopropylamine Oxide	61792-31			>1
Sodium Chloride	7647-14			>1
Ingredient (INCI name)	Purpose			
Water	Consistency			
Ammonium lauryl sulfate	Cleaning and Foaming Agent			
Ammonium laureth sulfate	Cleaning and Foaming Agent			
Lauramidopropylamine Oxide	Cleaning and Foaming Agent			
Isodeceth-6	Cleaning and Foaming Agent			
Poloxamer 124	Controls Thickness			
Magnesium sulfate	Controls Thickness			
Fragrance	Pleasant Scent			
Sodium Chloride	Controls Thickness			
Pentasodium pentetate	Maintains Product Stability			
Dyes	Color			
Methylisothiazolinone				
Benzisothiazolinone	Preservation			
Methylchlorisothiazolinone				
Sodium bisulfite	Maintains Product Stability			

SECTION 4 - FIRST AID MEASURES

Skin Contact: Wash with soap and plenty of water.

Eye Contact: Flush eye with water as a precaution. Remove contact lens. Protect unharmed eye.

Inhalation: Not applicable.

Ingestion: Clean mouth with water and drink plenty of water afterwards and **DO NOT** give milk or alcohol beverages.

Other: GENERAL ADVICE: No hazards which require special first aid measures.

Delayed Symptoms: None Known

SECTION 5 - FIRE FIGHTING MEASURES

Flammable:

Yes No

If yes, under which conditions:

Means of Extinction: Use extinguishing measures that are appropriate to local circumstances and surrounding environment. No hazardous combustion products are known. In the event of fire, wear self-contained breathing apparatus.

Flashpoint (°F) and Method: 137F (Orange); 141F (Lemon)

Upper Flammable Limit
(% by volume)

Lower Flammable Limit
(% by volume)

Hazardous Combustion Products: Not Applicable

NFPA Legend: Insignificant - Extreme
0 1 2 3 4

HMIS Legend: 4=Extreme 3=Serious 2=Moderate
1=Slight 0=Minimal

NFPA HMIS Health= 0 Fire= 0 Reactivity=0 Protective Equipment= Not Applicable

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedures: No special environmental precautions required. Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable. Closed containers for disposal.

SECTION 7 - HANDLING AND STORAGE

Handling Procedures and Equipment: No special handling required. Normal measures for preventive fire protection.

Storage Requirements: Keep container tightly closed in a dry and well ventilated area.

SECTION 8 - EXPOSURE CONTROL/PERSONAL PROTECTION

Exposure Limits:

ACGIH TLV

OSHA PEL

Other (specify)

Specific Engineering Controls (such as ventilation, enclosed process): Not Applicable

Personal Protective Equipment:

Gloves

Respirator

Eye

Footwear

Clothing

Other

If checked, please specify type:

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Blue/Green Liquid	Odor and Appearance: Liquid	Odor Threshold (ppm):
Flashpoint(°F): >300°F	Vapor Density (air=1):	Vapor Pressure (mmHg):
Evaporation Rate (water=1):	Boiling Point (°F):	Freezing Point (°F): 32°F
pH : 7.2	Volatile:	Solubility in Water: Yes

SECTION 10 - STABILITY AND REACTIVITY

Chemical Stability: Stable	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	if no, under what conditions?
Incompatibility with Other Substrates:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	if yes, which ones? Chlorine Bleach

Reactivity, and under what conditions? This product is stable. Stable under recommended storage conditions.

Hazardous Decomposition Products: No decomposition if stored as directed. No hazards to be specifically mentioned.

SECTION 11 - TOXICOLOGICAL INFORMATION

Effects of Acute Exposure: Not Applicable

Effects of Chronic Exposure: Not Applicable

Irritancy of Product: May cause skin irritation on prolonged or repeated contact.

Skin Sensitization: Not Applicable

Respiratory Sensitization: Not Applicable

Carcinogenicity-IARC: Not Applicable

Carcinogenicity-ACGIH: Not Applicable

Reproductive Toxicity: Not Applicable

Teratogenicity: Not Applicable

Embrototoxicity: Not Applicable

Mutagenicity: Not Applicable

Name of synergistic products/effects: Not Applicable

SECTION 12 - ECOLOGICAL INFORMATION

Aquatic Toxicity: It will not contaminate the water if poured down the drain

SECTION 13 - DISPOSABLE CONSIDERATIONS

Waste Disposal: This product can safely be poured down the drain.

SECTION 14 - TRANSPORT INFORMATION

Special Shipping Information: PIN TDG DOT IMO ICAO Other

Instructions: Not regulated as a DOT hazardous material per 49CFR 173.150(f)(2).

SECTION 15 - REGULATORY INFORMATION

WHMIS Classification:

OSHA:

SERA:

TSCA:

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CFR) and the SDS contains all of the information required by CFR.

SECTION 16 - OTHER INFORMATION

Other Information: