

**Material Safety Data Sheet**

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910 1200. Standard must be consulted for specific requirements.

**U.S. Department of Labor**

Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved  
OMB No. 1218-0072

IDENTITY (as Used on Label and List)

**pH<sup>3</sup> Ocean Mist**  
**Functional Electrolyzed Water**

Manufacturing location:

**Palm Beach springs Water Company Inc.**  
**1551 NW24th Dr. Bay B**  
**Okeechobee, Fl. 34972**

**Section I**

Manufacturer's name	Emergency Telephone Number
Palm Beach Springs Water Company Inc.	(561) 693-9015
Address (Number, Street, City, State and ZIP Code)	Telephone Number for Information
3215 SE Meyers Rd.	(561) 693-9015
Arcadia, Fl. 34266	Date Prepared
	04/12/2020
	Signature of Preparer (optional)

**Section II—Hazardous Ingredients/Identity Information**

Hazardous Components (Specific Chemical Identity, Common Name(s))	Case number	EINICS Number	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
NONE						
**NE = Not Established						
** Gas phase limits						

**Other Information:**

pH3 Ocean Mist is generated electrolytically from a sodium chloride base solution. Since the pH of the solution is around 7.4, the naturally accruing organochlorine species which accrues is not recognized by the EPA as a pesticide and requires no registration or exemption.

**Inert Ingredients Only**

(NaCl) Sodium Chloride	7647-14-5	231-598-3	NE	NE	N/A	2.0%
(H2O) Water	7732-18-5	231-791-2	NE	NE	N/A	98.0%

**Section III—Physical/Chemical Characteristics**

Boiling Point	100o C	Specific Gravity (H <sub>2</sub> O = 1)	1.03
Vapor Pressure (mm Hg)	N/A	Melting Point	0° C
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water	Completely Soluble		
Appearance and Odor	Clear Colorless Liquid / Odorless or very mild chlorine less odor than that of a typical swimming pool		

**Section IV—Fire and Explosion Hazard Data**

Flash Point (Method Used)	Flammable Limits	LEL	UEL
None	None	N/A	N/A
Extinguishing Media	N/A		
Special Fire Fighting Procedures	No special procedures required		
Unusual Fire and Explosion Hazards	None		

**Section V—Reactivity Data**

Stability	Unstable		Conditions to Avoid	N/A
	Stable	X		
Incompatibility ( <i>Materials to Avoid</i> )		None		
Hazardous Decomposition or Byproducts		None		
Hazardous Polymerization	May Occur		Conditions to Avoid	
	Will Not Occur	X		

**Section VI—Health Hazard Data**

Route(s) of Entry	Inhalation? X	Skin? X	Ingestion? X
Health Hazards ( <i>Acute and Chronic</i> ) None			
Carcinogenicity	None	NTP - None	IARC Monographs - None OSHA Regulated - None
Signs and Symptoms of Exposure None			
Medical Conditions Generally Aggravated by Exposure None Known			
Emergency and First Aid Procedures None – consume light amounts of fresh water if desired. Dry off skin or let dry naturally. Rinse with fresh water is desired.			

**Section VII—Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material Is Released or Spilled	No special steps required, wipe up as needed or let dry naturally
Waste Disposal Method	Sanitary or storm sewer
Precautions to Be Taken in Handling and Storing	No special precautions required
Other Precautions	Not Required

**Section VII—Control Measures**

Respiratory Protection ( <i>Specify Type</i> )		None required	
Ventilation	Local Exhaust	Normal room ventilation	Special Not required
	Mechanical ( <i>General</i> )	Normal room ventilation	Other N/A
Protective Gloves	Not Required		Eye Protection Not Required
Other Protective Clothing or Equipment		Not Required	
Work/Hygienic Practices		N/A	