



**AQUARIUM PRODUCTS MSDS– REEF MIST**  
**MATERIAL DATA SAFETY SHEET**  
**ISSUE 1 – VERSION 1**

AQUARIUM PRODUCTS -- Reef Mist

**MATERIAL SAFTY DATA SHEET**

**PART NUMBER / TRADE NAME: 7088 – 89 Reef Mist**

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**General Information**

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Company's Name: AQUARIUM PRODUCTS INC.  
Company's Street: 180-H PENROD COURT.  
Company's City: GLEN BURNIE.  
Company's State: MARYLAND.  
Company's Country: USA  
Company's Zip Code: 21061  
Company's Emerg. Ph #: 410-761-2100  
Company's Info Ph # 410-761-2100  
Date MSDS Prepared: 16Jun05  
Status: Current  
Safety Data Review Date 16Jun05  
MSDS Serial Number: 7088-8911

**Ingredient / Identity Information**

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Proprietary: No  
Ingredient: ASTAXANTHIN 1.5%  
Ingredient Sequence Number: 01  
NIOSH (RTECS ) Number:  
CAS Number: 8002-43-5  
OSHA PEL: NONE  
ACGIH TLV: NONE  
TLV: NONE  
TWA: NONE

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Proprietary: NO  
Ingredient: SPIRILINA PACIFICA  
Ingredient Sequence Number: 02  
NIOSH (RTECS ) Number:  
CAS Number: NONE  
OSHA PEL: NONE  
ACGIH TLV: NONE  
TLV: NONE

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Proprietary: YES  
Ingredient: PHYTOPLANKTON  
Ingredient Sequence Number: 03  
CAS Number: NONE  
NIOSH (RTECS) Number: NOT ESTABLISHED

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Proprietary: NO  
Ingredient: PRESERVATIVE  
Ingredient Sequence Number 04

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Proprietary: NO  
Ingredient: WATER  
Ingredient Sequence Number 05  
CAS Number: 112-12-6  
NIOSH (RTECS) Number: ZC0110000

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### Physical / Chemical Characteristics

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Appearance And Odor: When Shaken a brown liquid with and earthy odor.

Boiling Point: N/A

Melting Point: N/A

Specific Gravity: N/A

Evaporation Rate And Reference: NOT APPLICABLE.

Solubility In Water: SOLUBLE.

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### Fire and Explosion Hazard Data

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Flash Point: NOT APPLICABLE.

Lower Explosive Limit: N/A

Upper Explosive Limit: N/A

Extinguishing Media: USE WATER, DRY CHEMICAL, FOAM, AND CARBON DIOXIDE.

Special Fire Fighting Procedure: NONE

Equipment: NOT APPLICABLE.

Unusual Fire And Expl. Hazards: NONE KNOWN.

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### Reactivity Data

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Stability: YES

Condition To Avoid: (STABILITY): NOT APPLICABLE.

Materials To Avoid: NONE KNOWN.

Hazardous Decomp. Products: NONE KNOWN.

Hazardous Poly Occur: NO

Conditions To Avoid (Poly): NOT RELEVANT.

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### Health Hazard Data

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LD50-LC50 Mixture:

Route Of Entry - Inhalation: NO

Route Of Entry - Skin: YES

Route Of Entry - Ingestion: YES

Health Hazard Acute And Chronic: ACUTE AND CHRONIC: NOT CONSIDERED A HAZARDARDOUS LIQUID. SIGNS AND SYMPTOMS: MAY CAUSE SLIGHT IRRITATION TO EYES AND OPEN SORES.

Carcinogenicity - NTP: NO

Carcinogenicity - IARC: NO

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Carcinogenicity – OSHA: NO

Explanation Carcinogenicity: NOT RELEVANT.

Signs / Symptoms Of Over Exposure: SEE HEALTH HAZARDS.

Medical Conditions Aggravated By Exposure: NONE KNOWN.

Emergency First Aid Procedures: Ingestion: CALL A PHYSICIAN.

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#### Precautions For Safe Handling And Use

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Steps If Material Released / Spill: CONTAIN SPILL. ABSORB LIQUID WITH CHEMICALLY ABSORBENT PILLOW / TOWELS.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Method: DISPOSE OF PILLOWS OR TOWELS IN AN APPROVED LANDFILL.

FEDERAL, STATE AND LOCAL REGULATIONS TAKE PRECEDENCE.

Precautions – Handling / Storing: STORE IN ORIGINAL CONTAINER. KEEP OUT OF THE REACH OF CHILDREN.

Other Precautions: WASH WITH SOAP AND WATER AFTER HANDLING.

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#### Control Measures

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Respiratory Protection: NOT REQUIRED.

Ventilation: NOT APPLICABLE.

Protective Gloves: NOT REQUIRED

Eye Protection: ANSI APPROVED CHEM WORKERS GOGGLES (FP N).

Other Protective Equipment: ANSI APPROVED EMERGENCY EYE WASH AND DELUGE SHOWER (EP N).

Work Hygienic Practices: PRACTICE GOOD SANITARY HABITS AFTER HANDLING.

Supply / Safety & Health Date: NONE SPECIFIED BY MANUFACTURER.

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#### Transportation Data

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NONE

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#### Disposal Data

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See Precautions For Safe Handling And Use

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Label Data

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Label Required: YES  
Common Name: REEF MIST  
Chronic Hazard: None  
Signal Word: CAUTION  
Acute Health Hazard - Slight  
Contact Hazard – Slight  
Fire Harzard – None  
Reactivity Hazard – None  
Special Hazard Precautions: Keep out of the reach of children..  
Protect Eye: x  
Protect Skin: x  
Protect Respiratory: None  
Label Name: Aquarium Products, Inc.  
Label Street: 180-H Penrod Court  
Label City: Glen Burnie  
Label State: MD.  
Label Zip Code: 21061  
Label Country: USA  
Label Emergency Number: 800-368-2507  
Label E-mail Address: aq-products.com