



**AQUARIUM PRODUCTS MSDS– POND BIOZYME #3024**  
**MATERIAL DATA SAFETY SHEET**  
**ISSUE 1**

AQUARIUM PRODUCTS -- POND BIOZYME

**MATERIAL SAFTY DATA SHEET**

PART NUMBER / TRADE NAME: 3024 / POND BIOZYME

General Information

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: US

Company's Zip Code: 21061

Company's Emerg. Ph #: 410-761-2100

Company's Info Ph # 410-761-2100

Date MSDS Prepared: 29/April/04

Status: Current

Safety Data Review Date: 29/April/07

MSDS Serial Number: **30241**

Ingredient / Identity Information

Proprietary: YES

Ingredient: BACTERIAL / ENZYME PRODUCT CONTAINING: (BACILLUS SUBTILIS, THREE OR MORE STRAINS), (BACILLIUS LICHENFORMIS, TWO OR MORE STRAINS), (BACILLUS POLYMYXA, TWO OR MORE STRAINS), BACILLUS AMYLOLIQUIFACIENS), ASPERGILLUS ORYZAE AMYLASE, LIPASE

Ingredient Sequence Number: 01

NIOSH (RTECS ) Number: NONE

CAS Number: NONE

OSHA PEL: NONE

ACGIH TLV: NONE

---

---

Physical / Chemical Characteristics

---

---

Appearance And Odor: BROWNISH WHITE TABLET WITH A SLIGHT FERMENTATION ODOR.

Boiling Point: N/A

Melting Point: N/A

Specific Gravity: N/A

Evaporation Rate And Reference: NOT APPLICABLE.

Solubility In Water: SOLUBLE.

---

---

Fire and Explosion Hazard Data

---

---

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: N/A.

Equipment: NOT APPLICABLE.

Unusual Fire And Expl. Hazards: NONE KNOWN.

---

---

Reactivity Data

---

---

Stability: YES

Condition To Avoid: (STABILITY): NOT APPLICABLE.

Materials To Avoid: NONE KNOWN.

Hazardous Decomp. Products: NONE KNOWN TO EXIST.

Hazardous Poly Occur: NO

Conditions To Avoid (Poly): NOT RELEVANT.

---

---

### Health Hazard Data

---

---

Health Hazard Acute And Chronic: NOT CONSIDERED A HAZARDOUS MATERIAL.  
SIGNS AND SYMPTOMS: MAY CAUSE SLIGHT IRRITATION TO EYES AND OPEN SORES.

Carcinogenicity - NTP: NO

Carcinogenicity - IARC: NO

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: INHALATION OF DUST: REMOVE TO FRESH AIR – SUPPORT BREATHING ( GIVE OXYGEN / RESPIRATOR. EYES: IMMEDIATELY FLUSH W / PLENTY OF POTABLE WATER.. INGESTED: CALL A PHYSICIAN.

---

---

### Precautions For Safe Handling And Use

---

---

Steps If Material Released / Spill: SWEEP UP MATERIAL

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Method: DISPOSE OF 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.

---

---

### Control Measures

---

---

Respiratory Protection: NOT REQUIRED.

Ventilation: NOT REQUIRED.

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.

---

---

Transportation Data

---

---

NONE

---

---

Disposal Data

---

---

See Precautions For Safe Handling And Use

---

---

Label Data

---

---

Label Required: YES  
Common Name: POND BIOZYME  
Chronic Hazard: NO  
Signal Word: WARNING!  
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:  
Protect Skin:  
Protect Respiratory:  
Label Name: AQUARIUM PRODUCTS.  
Label Street:  
Label City:  
Label State:  
Label Zip Code: 21061  
Label Country:  
Label Emergency Number: 1-800-368-2507  
Label Web Site: [www.aq-products.com](http://www.aq-products.com)

The information presented herein for consideration, while not guaranteed, is true and accurate to the best of our knowledge. No warranty or guaranty is expressed or implied regarding the accuracy or reliability of such information and we shall not be liable for any loss or consequential damages arising out of the use thereof.

