



AQUARIUM PRODUCTS MSDS– SIMPLY BETTA SAFE WATER #4001
MATERIAL DATA SAFETY SHEET
ISSUE 1

AQUARIUM PRODUCTS -- SIMPLY BETTA SAFE WATER

MATERIAL SAFTY DATA SHEET

PART NUMBER / TRADE NAME: 4001 / SIMPLY BETTA SAFE WATER

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: 21Feb03
Status: Current
Safety Data Review Date: 21Feb05
MSDS Serial Number: **SB01**

Ingredient / Identity Information

Proprietary: NO
Ingredient: WATER
Ingredient Sequence Number 01
CAS Number: 112-12-6
NIOSH (RTECS) Number: ZC0110000

Proprietary: YES
Ingredient: COLLOID COMPLEX
Ingredient Sequence Number 02
OSHA PEL: None
ACGIH TLV: Tumorigen

Ingredient: SUSPENDING AGENT
Ingredient Sequence Number 03
NIOSH (RTECS) Number:
OSHA PEL:
ACGIH TLV:

Proprietary: NO
Ingredient: THIOSULFURIC ACID, DISODIUM SALT; (SODIUM THIOSULFATE)
Ingredient Sequence Number: 04
NIOSH (RTECS) Number: XN6476000
CAS Number: 10102-17-7
OSHA PEL: None
ACGIH TLV: None

Proprietary: YES
Ingredient: Liquid Bacterial Enzyme Mixture
Ingredient Sequence Number 05
No CAS Number Assigned
ACGIH TLV: Not Established
OSHA PEL: Not Established

Physical / Chemical Characteristics

Appearance And Odor: CLEAR ODORLESS LIQUID
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: WEAR NIOSH APPROVED SCBA & FULL PROTECTIVE.
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.
Hazardous Poly Occur: NO
Conditions To Avoid (Poly): NOT RELEVANT.

Health Hazard Data

Route Of Entry - Inhalation: NO
Route Of Entry - Skin: YES
Route Of Entry - Ingestion: YES
Health Hazard Acute And Chronic: MAY CAUSE IRRITATION TO EYES AND OPEN SORES.
Carcinogenicity - NTP: NO
Carcinogenicity - IARC: NO
Carcinogenicity - OSHA: NO
Signs / Symptoms Of Over Exposure: SEE HEALTH HAZARDS.
Medical Conditions Aggravated By Exposure: NONE KNOWN
Emergency First Aid Procedures: EYES: IMMEDIATELY FLUSH W / PLENTY OF POTABLE WATER.. INGESTED: CALL A PHYSICAN.
RISK AND SAFTY FACTORS: R & S S:22-24/25

Precautions For Safe Handling And Use

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.

Control Measures

Respiratory Protection: NOT REQUIRED.

Ventilation: NOT APPLICABLE.

Protective Gloves: IMPERVIOUS GLOVES (FP N).

Eye Protection: ANSI APPROVED CHEM WORKERS GOGGS (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: SIMPLY BETTA SAFE WATER
Chronic Hazard: NO
Signal Word: WARNING!
Acute Health Hazard - Slight: x
Contact Hazard – Slight: x
Fire Harzard – None: x
Reactivity Hazard – None: x
Special Hazard Precautions: KEEP OUT OF THE REACH OF CHILDREN.
Protect Eye: x
Protect Skin: x
Protect Respiratory: x
Label Name: AQUARIUM PRODUCTS.
Label Street: x
Label City: GLEN BURNIE.
Label State: Md.
Label Zip Code: 21061
Label Country: x
Label Emergency Number: YES