

Safety Data Sheet

Better Chemistry. Better Business

AQUAPURE™ BIO 240-AN Revised: 5/21/21

1 IDENTIFICATION

Product Name: AQUAPURE™ BIO 240-AN

Product Code:2600031

Recommended use of the chemical and restrictions on use:Industrial applications

Hubbard-Hall Inc.

563 South Leonard Street Waterbury, CT 06708 **Telephone**: 203-756-5521 **Fax number:** 203-756-9017

Emergency Phone Number **CHEMTREC:** 1 (800) 424-9300 **International:** 1 (703) 527-3887

2 HAZARDS IDENTIFICATION

Signal Word: WARNING

Hazard Category: Acute Toxicity-Oral Hazard Category 5

Acute Toxicity Dermal Hazard Category 5 Eye Damage/Irritation Hazard Category 2B

Hazard Statements: May be harmful if swallowed.

May be harmful in contact with skin.

Causes eye irritation.

Response: Call POISON CENTER/Doctor if you feel unwell

S COMPOSITION INFORMATION

	Common Name And Synonyms	CAS No. and other Unique identifiers	Concentration %
No hazardous ingredients			

4 FIRST AID

After Skin Contact:

If on skin(on hair): Take off immediately all contaminated clothing. Rinse with water/safety shower. Call doctor if irritation persists.

After Eye Contact:

If in eyes: Rinse cautiously for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If irritated, call doctor.

After Ingestion:

If swallowed: Rinse mouth. Do NOT induce vomiting.

Most Important Symptoms/Effects

Eye:

Irritation of eyes and skin.

Skin:

This product can cause mild, transient skin irritation. The severity of irritation will depend on the amount of material that is applied to the skin and the speed and thoroughness that it is removed. Symptons include redness, itching, and burning of the skin. Repeated or prolonged skin contact can produce moderate irritation(dermatitis).

Indication of immediate medical attention:

Provide general supportive measures and treat symptomatically. Symptons may be delayed. Keep victim under observation.

FIRE FIGHTING MEASURES

Suitable and Unsuitable extinguishing media:

In case of fire: Use water spray (fog), foam, dry chemicals, carbon dioxide, or other type

of vapor producing extinguisher.

Specific hazards arising from

the chemical:

Carbon oxides may be produced.

Special protective equipment and precautions for firefighter

Wear chemical resistant protective equipment and self contained breathing apparatus

(SCBA).

6 ACCIDENTAL RELEASE MEASURES

Methods and Materials for containment & cleaning up:

Stop spill at source.

Caution: Spilled material may be slippery.

If trained in accordance 29 CFR 1910.120, leaks should be stopped. Spills should be contained and cleaned immediately. Persons performing clean up work should wear adequate personal protective equipment and clothing. Spills and releases should be reported, if required, to the appropriate local, state and federal regulatory agencies.

Absorb the chemical onto sand, vermiculite, or any other non-combustible absorbent, and

collect into containers for later disposal.

7 HANDLING AND STORAGE

Precautions for safe handling: Wash hands thoroughly after handling.

Wear rubber gloves, goggles and chemical protective clothing.

Eating, drinking and smoking in the work area is prohibited.

Conditions for safe storage, inc any incompatibilities:

15-30 °C

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Name	Std.	TWA-8hrs	STEL - 15 min.
No hazardous ingredients			

ACGIH - American Control of Governmental Hygenists OSHA - Occupational Safety and Health Administration

Protective Gloves: Rubber gloves

Eve Protection: Wear chemical safety goggles.

PHYSICAL AND CHEMICAL PROPERTIES

Clear brown liquid Appearance: Sweet bakery odor Odor:

Odor Threshold: N/A 6.5-8.5 PH: **Melting Point/Freezing Point:** N/A N/A **Initial Boiling Point and Boiling**

Range:

None Flash Point: N/A **Evaporation Rate:**

Flammability (solid, gas): Non flammable

Upper/Lower flammability or

explosive limits:

N/A

N/A

Vapor Pressure: N/A Vapor Density: **Relative Density:** 1.015

Dispersible Solubility (ies):

N/A **Partition Coefficient;**

n-octanol/water:

N/A **Auto-ignition Temperature:** N/A **Decomposition Temperature:** N/A Viscosity:

10 STABILITY AND REACTIVITY

Reactivity: Hazardous Polymerization will not occur.

Chemical Stability: Stable under normal conditions

Possibility of Hazardous Hazardous polymerization does not occur.

Reactions:

Incompatible Materials: Avoid contact with strong oxidizers and strong acids.

11 TOXICOLOGICAL INFORMATION

Not established for this product **Oral Administration: Dermal administration:** Not established for this product Immediate effects: Irritation/ burns of skin and eyes.

Not listed by IARC, NTP, OSHA, ACGIH **Cancer Hazard:**

Routes of Exposure Eyes, Skin, Inhalation, Ingestion

12 ECOLOGICAL INFORMATION

Not Available Persistence and

Degradability:

No data available Biotic degradability:

Bioaccumulation potential: Unlikely

Water result: Disperses in water. No data available Soil/Sediment Result:

13 DISPOSAL CONSIDERATION

Dispose of in accordance with local, state and federal regulations.

14 TRANSPORT INFORMATION

UN Proper Shipping Name: NOT D.O.T. REGULATED

15 REGULATORY INFORMATION

HMIS: Health: 1 Flammability: 0 Reactivity: 0

Sara Hazard

The chemicals in this product are not subject to SARA Title III, Section 313 Reporting Requirements.

Classification Proposition 65

No Proposition 65 listed components in this formula

TSCA Inventory

All components of this product are on the TSCA inventory or are exempt from TSCA inventory requirements .

Status

16 OTHER INFORMATION

Disclaimer: The information is based on our knowledge to date but does not constitute an assurance of product

properties and does not imply a legal contractual relationship.