

Safety Data Sheet

Better Chemistry. Better Business

AQUAPURE™ AS PLUS Revised: 5/21/21

1 IDENTIFICATION

Product Name: AQUAPURE™ AS PLUS

Product Code:2601052

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: Skin Corrosion/Irritation Hazard Category 2

Eye Damage/Irritation Hazard Category 2B

Hazard Statements: Causes skin irritation.

Causes eye irritation.

Prevention: Wash skin thoroughly after handling.

Wear rubber gloves, goggles and chemical protective clothing.

Response: If on skin: Wash with plenty of water.

Specific treatment - refer to poison center or doctor for advice.

If skin irritation occurs: Get Medical advice/attention.

Take off contaminated clothing and wash it before reuse.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

If eye irritation persists: Get medical attention .

S COMPOSITION INFORMATION

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

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.

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:

Will not burn or support combustion. Use extinguishing media appropriate for surrounding

fire, such as water spray, dry chemical, foam or carbon dioxide.

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.

Sweep up and return to container

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:

Keep container tightly closed.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Name	Std.	TWA-8hrs	STEL - 15 min.
No hazardous ingredients	Not established		

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

Protective Gloves: Rubber gloves

Eye Protection: Wear chemical safety goggles.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White to off-white granular mixture

Odor: NA
Odor Threshold: N/A
PH: 4-7
Melting Point/Freezing Point: N/A
Initial Boiling Point and Boiling N/A

Range:

Flash Point: None
Evaporation Rate: N/A

Flammability (solid, gas): Non flammable

Upper/Lower flammability or

explosive limits:

N/A

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

Solubility (ies): Complete in water

Partition Coefficient; N/A

n-octanol/water:

Auto-ignition Temperature: N/A

Decomposition Temperature: N/A

Viscosity: N/A

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.

Hazardous Decomposition Nitrogen oxides, carbon oxides

Products:

11 TOXICOLOGICAL INFORMATION

Oral Administration: >5000 mg/kg

Dermal administration: Not established for this product

Delayed effects: NA

Immediate effects: Irritation/ burns of skin and eyes.

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

Routes of Exposure Eyes, Skin, Inhalation, Ingestion

12 ECOLOGICAL INFORMATION

Persistence and Will biodegrade readily

Degradability:

Biotic degradability: No data available

Bioaccumulation potential: Unlikely

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

Other adverse effects(such as hazardous to the ozone

Pimephales Promelas (Fathead minnows)LC50->1000 mg/L 96 h

layer):

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

Status

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

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.