

# Safety Data Sheet

## Better Chemistry. Better Business

# AQUAPURE<sup>™</sup> BIO 20

Revised: 5/21/21

## **1 IDENTIFICATION**

 Product Name:
 AQUAPURE™ BIO 20

 Product Code :2600003
 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 .

## **3 COMPOSITION INFORMATION**

Chemical Name	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.

#### 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.

#### 5 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 Sto containment & cleaning up:	op spill at source.
Са	aution: Spilled material may be slippery.
Sw	veep up and return to container

# 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.	

# 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.

# 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	beige to light brown powder
Odor:	earthy odor
Odor Threshold:	N/A
PH:	4-7
Melting Point/Freezing Point:	N/A
Initial Boiling Point and Boiling Range:	N/A
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-octanol/water:	N/A
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.

## **11 TOXICOLOGICAL INFORMATION**

Oral Administration:	Not established for this product
Dermal administration:	Not established for this product
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

# **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: 0 Flammability: 0 Reactivity: 0

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

**ner:** 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.