

# **Safety Data Sheet**

# Better Chemistry. Better Business

AQUAPURE MN 220 Revised: 7/28/17

#### 1 IDENTIFICATION

Product Name: AQUAPURE MN 220

Product Code:2600220

Recommended use of the chemical and restrictions on use: Waste water treatment

**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

Hazard Category: Combustible Dust

Hazard Statements: MAY FORM COMBUSTIBLE DUST CONCENTRATIONS IN AIR (DURING PROCESSING)

. See SDS for handling information

Pictogram: No pictogram

Prevention: Prevent dust accumulations to minimize explosion hazard. Keep away from all ignition

sources including heat, sparks and flame. Keep container closed and grounded.

Response: IN CASE OF FIRE: ALCOHOL FOAM, CO2, DRY CHEMICAL EXTINGUISHER SHOULD BE

USED. FIREFIGHTERS SHOULD USE SELF-CONTAINED BREATHING APPARATUS.

Disposal: Once container is emptied, check with local, state, or federal authorities to be sure it is

suitable for reconditioning or disposal.

## **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.

#### 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).

#### **ACCIDENTAL RELEASE MEASURES**

Methods and Materials for

Stop spill at source.

containment & cleaning up:

Caution: Spilled material may be slippery.

## 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:

Do not allow material to freeze.

## **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: Tan Powder

Odor: No odor

Odor Threshold: N/A

PH: N/A
Melting Point/Freezing Point: N/A

Initial Boiling Point and Boiling

Range: Flash Point:

N/A 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: None Known

# 11 TOXICOLOGICAL INFORMATION

Oral Administration:

Dermal administration:

Not established for this product

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 avaiilable

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 DOT REGULATED

# 15 REGULATORY INFORMATION

HMIS: Health: 0 Flammability: 0 Reactivity: 0

# **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.