



Safety Data Sheet

Better Chemistry. Better Business

AQUAPURE™ DF LCH 8

Revised: 5/20/21

1 IDENTIFICATION

Product Name: AQUAPURE™ DF LCH 8

Product Code :2601214

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

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: Not a hazardous substance or mixture

Hazard Statements: Not a hazardous substance or mixture. Material intended for Industrial use. Refer to SDS for safe use and handling. Always keep this product away from children. This product may be harmful if ingested. Industrial experience has shown no significant inhalation hazard or skin irritation when good industrial hygiene practices are followed.

Prevention: Keep this product from contamination by making sure that no other products are introduced once drum is open.

Response: IN CASE OF FIRE: ALCOHOL FOAM, CO2, DRY CHEMICAL EXTINGUISHER SHOULD BE USED. FIREFIGHTERS SHOULD USE SELF-CONTAINED BREATHING APPARATUS.

Storage: Prevent from freezing

Disposal: Once container is emptied, check with local, state, or federal authorities to be sure it is suitable for reconditioning or disposal.

Components with Unknown Acute Toxicity Oral = 18.1% Dermal = 18.1% Inhalation = 16%

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: Wash with plenty of water.

After Eye Contact:

If in eyes: wash with plenty of water and get medical attention if burned or irritated.

After Ingestion:

If swallowed: Rinse mouth. Do NOT induce vomiting.

Most Important Symptoms/Effects

Eye:

Irritation of eyes and skin.

Ingestion:

Ingestion may cause gastrointestinal irritation, nausea, vomiting, and diarrhea.

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: N/A

Special protective equipment and precautions for firefighter Wear chemical resistant protective equipment and self contained breathing apparatus (SCBA).

6 ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, & Emergency Proc Wear appropriate chemical protection equipment such as gloves, face-shield, goggles and suitable body protection to prevent contamination of skin, eyes and personal clothing.

Methods and Materials for containment & cleaning up: Sweep up and return to container

7 HANDLING AND STORAGE

Precautions for safe handling: Keep container tightly closed.

Conditions for safe storage, inc any incompatibilities: Store in cool dry place.

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: Butyl or neoprene gloves

Eye Protection: Wear chemical safety goggles with face shield.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	White Opaque Liquid
Odor:	Low odor
Odor Threshold:	N/A
PH:	6.5-8.5
Melting Point/Freezing Point:	32 °F
Initial Boiling Point and Boiling Range:	N/A
Flash Point:	None
Evaporation Rate:	N/A
Flammability (solid, gas):	N/A
Upper/Lower flammability or explosive limits:	N/A
Vapor Pressure:	N/A
Vapor Density:	N/A
Relative Density:	0.9784
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

Conditions to Avoid:	Contact with incompatible materials Extremely high temperatures Heat, flames and sparks
Incompatible Materials:	Inorganic acids, Halogens, bases

11 TOXICOLOGICAL INFORMATION

Oral Administration:	Not established for this product
Dermal administration:	Not established for this product
Irritation:	May cause irritation to skin and eyes.
Delayed effects:	NA
Cancer Hazard:	Not listed by IARC, NTP, OSHA, ACGIH
Routes of Exposure	Eyes, Skin, Inhalation, Ingestion

12 ECOLOGICAL INFORMATION

Daphnia Magna,	no data available
Persistence and Degradability:	Not Available
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: 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.