

# SAFETY DATA SHEET

## Section 1: Identification

**Product Name:** Catawater Waste Management

**Chemical Name/Synonyms:** No other means of identification. For use in WWTP waste streams

**Company:**

**Catawater Waste Management, LLC**

**5055. W Park Blvd, Suite 400**

**Plano, TX 75093**

**In emergency call 911.**

**For information about this SDS, use this department contact phone#: 972 325-1943**

See <https://www.sigmaaldrich.com/safety-center/globally-harmonized.html> for a list of hazard classifications, signal words, hazard statements, pictograms, precautionary statements, and a description of hazards.

**Hazard Classification:** Not Classified

**Signal Word(s):** Not Classified

**Hazard Statements:** Not Classified

**Pictograms:** None Classified

**Precautionary Statements:** Not Classified as a hazardous chemical

**Description of other hazards:** None

## Section 3: Composition/ Information on Ingredients

Chemical Name	Synonym	CAS#	Conc.
H2O	Not Classified	7732-18-5	100%
Click here to enter text.	Click here to enter text.		
Click here to enter text.	Click here to enter text.		

#### Section 4: First-Aid Measures

**After skin contact:** Adverse effects not expected from this product.  
**After eye contact:** Adverse effects not expected from this product.  
**After inhalation:** Allow the victim to breathe fresh air. Adverse effects not expected from this product.  
**After swallowing:** Do not induce vomiting. Adverse effects not expected from this product.

#### Section 5: Fire-Fighting Measures

**Suitable extinguishing agents:** Foam, Dry powder. Carbon dioxide. Water spray. Sand  
**Special protective equipment for firefighters:** Do not enter fire area without proper PPE, including respiratory protection.

#### Section 6: Accidental Release Measures

**Personal precautions:** Evacuate unnecessary personnel  
**Measures for environmental protection:** Not Classified  
**Measures for cleaning/collecting:** Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible

#### Section 7: Handling and Storage

**Handling:** Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.  
**Storage:** Keep out of direct sunlight. Incompatible with metallic sodium.

#### Section 8: Exposure Controls/Personal Protection

Chemical Name	OSHA PEL	OSHA PEL (ceiling)	ACGIH OEL (TWA)	ACGIH OEL (STEL)

**General protective and hygienic measures:** Not Classified  
**Breathing equipment:** None necessary.  
**Protection of hands:** None necessary.  
**Eye protection:** None necessary.

#### Section 9: Physical and Chemical Properties

**Form:** Liquid  
**Odor:** None  
**Odor threshold:** No data available  
**pH:** 7  
**Melting point/melting range:** 0 degree C  
**Boiling point/boiling range:** 100 degree C  
**Flash point:** No data available  
**Evaporation rate:** No data available  
**Flammability:** Non flammable  
**Upper/lower flammability or explosive limits:** Non flammable  
**Auto ignition temperature:** No data available  
**Danger of explosion:** Not applicable  
**Vapor pressure:** 17.535  
**Vapor density:** No data available  
**Relative density:** 1 S  
**Solubility in/Miscibility with water:** Soluble in acetic acid. Soluble in acetone. Soluble in ammonia. Soluble in ammonium chloride. Soluble in ethanol. Soluble in glycerol. Soluble in hydrochloric acid. Soluble in methanol. Soluble in nitric acid. Soluble in sulfuric acid. Soluble in sodium hydroxide solution. Soluble in propylene glycol.

#### Section 10: Stability and Reactivity

**Reactivity:** No additional information available  
**Chemical stability:** Stable under normal conditions  
**Conditions to avoid:** Extremely low or high temperatures  
**Incompatible materials:** Metallic sodium  
**Hazardous decomposition products:** Hydrogen. Oxygen.

#### Section 11: Toxicological Information

**Acute toxicity:** Not classified  
**Potential routes of exposure/potential health effects**  
**Skin:** Not classified  
**Eye:** Not classified  
**Inhalation:** Not classified  
**Ingestion:** Not classified  
**Carcinogenic effects:** Not classified (based on available data, the classification criteria are not met.)  
**Mutagenic effects:** Not classified  
**Reproductive toxicity:** Not classified  
**Sensitization:** Not classified  
**Target organs:** Not classified

#### Section 12: Ecological Information (non-mandatory)

**Ecotoxicity:** No additional information available

**Mobility:** No additional information available

**Biodegradation:** Water (7732-18-5) persistence and degradability not established

**Bioaccumulation:** Water (7732-18-5) bioaccumulative potential not established

### Section 13: Disposal Considerations (non-mandatory)

Dispose of in a safe manner in accordance with local and national regulations

### Section 14: Transport Information (non-mandatory)

**DOT regulations:** In accordance with DOT / not regulated

- **Hazard class:** Not classified
- **Land transport ADR/RID (cross-border):** Not classified
- **ADR/RID class:** Not classified
- **Maritime transport IMDG:** Not classified

**Air transport ICAO-TI and IATA-DGR:** Not classified

- **ICAO/IATA Class:** Not classified

### Section 15: Regulatory Information (non-mandatory)

#### US Federal Regulations

**SARA Section 355 (extremely hazardous substances):** Not classified

**SARA Section 313 (specific toxic chemical listings):** Not classified

**Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs):** [Click here to enter text.](#)

**TSCA (Toxic Substances Control Act):** [Click here to enter text.](#)

### Section 16: Other Information

**SDS date of preparation/update:** 8/21/2019