

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name Water

Other Means of Identification

SDS # W/SDS/I01

Product Code W

Recommended Use of the Chemical and Restrictions on Use

Recommended Use Ready-to-Use Diluent. Non-potable.

Details of the Supplier of the Safety Data Sheet

Supplier Address Certol International, LLC.
6120 East 58th Avenue
Commerce City, Colorado 80022
www.Certol.com
Phone: 303-799-9401
Toll-Free: 1-800-843-3343
Fax: 303-799-9408

24 Hour Emergency Telephone

INFOTRAC: 1-800-535-5053 (North America)
INFOTRAC: 1-352-323-3500 (International)

2. HAZARDS IDENTIFICATION

Classification

This product is not classified as hazardous.

3. COMPOSITION/INFORMATION ON INGREDIENTS

This product contains no substances which are considered to be hazardous to health.

4. FIRST AID MEASURES

Inhalation Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, give artificial respiration. Adverse effects not expected from this product.

Eye Contact Adverse effects not expected from this product.

Ingestion Adverse effects not expected from this product.

Skin Contact Adverse effects not expected from this product.

Symptoms Not hazardous under normal use.

Note to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media Use suitable extinguishing measures. Including, water spray, foam, dry powder, and carbon dioxide.

Unsuitable Extinguishing Media Not Determined.

Specific Hazards Arising from the Chemical None Known.

Protective Equipment and Precautions for Firefighters As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions Use personal protective equipment as required.
The wet, contaminated surface may be slippery.

For Emergency Responders Restrict access to spill area. Ventilate the area.

Environmental Precautions Not Determined.

Methods and Material for Containment and Cleaning Up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up Absorb with inert material.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Advice on Safe Handling

Handle in accordance with good industrial hygiene and safety practice.

Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions

Keep container tightly closed.

Incompatible Materials

Metallic Sodium.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Guidelines

No exposure limits noted for ingredient(s).

Appropriate Engineering Controls

No special ventilation requirements.

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection

Handle in accordance with good industrial hygiene and safety practices.

Skin and Body Protection

Handle in accordance with good industrial hygiene and safety practices.

Respiratory Protection

Under normal conditions a respirator is not normally required.

General Hygiene Considerations

Handle in accordance with good industrial hygiene and safety practices.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State	Liquid	Appearance	Clear Liquid	Color	Colorless	Odor	Non-Specific
Property	Values		Property	Values			
pH	Not Determined.		Specific Gravity	1.000 g/cm ³			
Melting Point / Freezing Point	32°F / 0°C		Water Solubility	Completely Soluble.			
Boiling Point / Boiling Range	212 °F / 100 °C		Partition Coefficient	Not Determined.			
Flash Point	Not Flammable.		Autoignition Temperature	Not Flammable.			
Evaporation Rate	Not Determined.		Decomposition Temperature	Not Determined.			
Flammability (Solid/Gas)	Not Flammable.		Kinematic Viscosity	Not Determined.			
Flammability Limits In Air	Not Flammable.		Dynamic Viscosity	Not Determined.			
Vapor Pressure	Not Determined.		Explosive Properties	Not Explosive.			
Vapor Density	Not Determined.		Oxidizing Properties	Not Determined.			

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization will not occur.

Conditions to Avoid

Not reactive under normal conditions.

Incompatible Materials

Metallic Sodium.

Hazardous Decomposition Products

None Known.

11. TOXICOLOGICAL INFORMATION

Routes of Exposure

Skin, ingestion and eye contact.

Information on Likely Routes of Exposure

Ingestion

Not Determined.

Eye Contact

Not Determined.

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

Carcinogenicity

Not Carcinogenic.

Numerical Measures of Toxicity

Not Determined.

12. ECOLOGICAL INFORMATION

Ecotoxicity

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Persistence and Degradability

Not Determined.

Bioaccumulation

Not Determined.

Mobility

Not Determined.

Other Adverse Effects

Not Determined.

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes Dispose according to all local, state and federal regulations.
Contaminated Packaging Dispose according to all local, state and federal regulations.

14. TRANSPORT INFORMATION

DOT Not Regulated.
IATA Not Regulated.
IMDG Not Regulated.

15. REGULATORY INFORMATION

International Inventories

Not Determined.

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS - European Inventory of Existing Chemical Substances/
European List of Notified Chemical Substances
ENCS - Japan Existing and New Chemical Substances
IECSC - China Inventory of Existing Chemical Substances
KECL - Korean Existing and Evaluated Chemical Substances
PICCS - Philippines Inventory of Chemicals and Chemical Substances

US Federal Regulations

SARA 311/312 Hazard Categories

This material does not contain any chemical components with known CAS numbers that exceed the threshold reporting levels established by SARA Title III, Section 311/312.

SARA 313

This material does not contain any chemical components with known CAS numbers that exceed the threshold reporting levels established by SARA Title III, Section 313.

US State Regulations

U.S. State Right-to-Know Regulations

This product does not contain any substances regulated under applicable state right-to-know regulations.

16. OTHER INFORMATION

NFPA

Health Hazards	Flammability	Instability	Special Hazards
0	0	0	Not Determined.

HMIS

Health Hazards	Flammability	Physical Hazards	Personal Protection
0	0	0	Not Determined.

Issue Date

March 2019

Disclaimer

This Safety Data Sheet was prepared to comply with the current OSHA hazard Communication Standard adoption of the Globally Harmonized System of Classification and Labeling of Chemicals (GHS). Employers should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees.

End of Safety Data Sheet