



SAFETY DATA SHEET

Section 1. Chemical Product and Company Identification

Product Name: Product Use: Supplier's Name: Emergency Telephone Number: Address (Corporate Headquarters):

Telephone Number for Information: Date of SDS: Revision Date: Revision Number: ChemTreat P895L Water Clarification Agent ChemTreat, Inc. (800)424–9300 (Toll Free) 5640 Cox Road Glen Allen, VA 23060 (800)648–4579 March 7, 2017 March 7, 2017 17030701AN

Section 2. Hazard(s) Identification

Signal Word:	None
GHS Classification(s):	Non-Hazardous Substance
Hazard Statement(s):	Non-Hazardous Substance
Precautionary Statement(s):	No significant health risks are expected from exposures under normal conditions of use.
Prevention:	None.
Response:	None.
Storage:	None.
Disposal:	None.
System of Classification Used:	Classification under 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).
Hazards Not Otherwise Classified:	None.





Section 3. Composition/Hazardous Ingredients

Component		CAS Registry #	Wt.%	
Components not listed are either non hazardous or in concentration of		N/A	N/A	
less than 1%				
Comments If chemical identity and/or exact percentage of composition has been				

If chemical identity and/or exact percentage of composition has been withheld, this information is considered to be a trade secret.

Section 4. First Aid Measures

Inhalation:	Call a POISON CENTER or doctor/physician if you feel unwell.
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 advice/attention.
Skin:	Call a poison center or doctor/physician if you feel unwell.
Ingestion:	Rinse mouth. Call a poison center or doctor/physician if you feel unwell.
Most Important Symptoms:	N/D
Indication of Immediate Medical Attention and Special Treatment Needed, If Necessary:	N/A

Section 5. Fire Fighting Measures

Flammability of the Product:	Not flammable.
Suitable Extinguishing Media:	Use extinguishing media suitable to surrounding fire.
Specific Hazards Arising from the Chemical:	Use water spray to keep containers cool.
Protective Equipment:	If product is involved in a fire, wear full protective clothing including a positive-pressure, NIOSH approved, self-contained breathing apparatus.





Section 6. Accidental Release Measures

Personal Precautions:	Use appropriate Personal Protective Equipment (PPE).
Environmental Precautions:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains, and sewers.
Methods for Cleaning up:	Contain and recover liquid when possible. Flush spill area with water spray.
Other Statements:	None.

Section 7. Handling and Storage

Handling:	Wear appropriate Personal Protective Equipment (PPE) when handling this product. Do not get in eyes, or on skin and clothing. Wash thoroughly after handling. Do not ingest. Avoid breathing vapors, mist or dust.
Storage:	Store away from incompatible materials (see Section 10). Store at ambient temperatures. Keep container securely closed when not in use. Label precautions also apply to empty container. Recondition or dispose of empty containers in accordance with government regulations. For Industrial use only. Do not freeze. Store above Freeze Point. If freezes, then mechanical mixing is required.

Section 8. Exposure Controls/Personal Protection

Exposure Limits

Component	Source	Exposure Limits
Components not listed are either non hazardous or in	N/E	N/E
concentration of less than 1%		

Engineering Controls:

Use only with adequate ventilation. The use of local ventilation is recommended to control emission near the source.





Personal Protection

Eyes:	Safety glasses are recommended if risk of eye contact.
Skin:	Wear butyl rubber or neoprene gloves. Wash them after each use and replace as necessary. If conditions warrant, wear protective clothing such as boots, aprons, and coveralls to prevent skin contact.
Respiratory:	None needed under normal conditions of use.

Section 9. Physical and Chemical Properties

Section 10. Stability and Reactivity

Chemical Stability:	Stable at normal temperatures and pressures.
Incompatibility with Various Substances:	Strong oxidizers, Strong acids.
Hazardous Decomposition Products:	Oxides of carbon, Chloride compounds.





Possibility of Hazardous Reactions:	None known.
Reactivity:	N/D
Conditions To Avoid:	N/D

Section 11. Toxicological Information

Acute Toxicity

Chemical Name	Exposure	Type of Effect	Concentration	Species
N/D	N/D	N/D	N/D	N/D

Carcinogenicity Category

Component	Source	Code	Brief Description
Components not listed are either non hazardous or in	N/E	N/E	N/E
concentration of less than 1%			

Likely Routes of Exposure: N/D

Symptoms

Inhalation:		N/D
Eye Contact:		N/D
Skin Contact:		N/D
Ingestion:		N/D
Skin Corrosion/Irritation:	N/D	
Serious Eye Damage/Eye Irritation:	N/D	
Sensitization:	N/D	
Germ Cell Mutagenicity:	N/D	
Reproductive/Developmental Toxicity:	N/D	





Specific Target Organ Toxicity		
Single Exposure:		N/D
Repeated Exposure:		N/D
Aspiration Hazard:	N/D	
Comments:	None.	

Section 12. Ecological Information

Ecotoxicity

Species		Duration	Type of Effect	Test Results
Ceriodaphnia dubia		48h	LC50	22.473 mg/l
Fathead Minnow		96h	LC50	17.678 mg/l
Persistence and Biodegradability:	N/D			
Bioaccumulative Potential:	N/D			
Mobility In Soil:	N/D			
Other Adverse Effects:	N/D			
Comments:	charge neutra migrate with s of uneconomic Aquatic toxicit	lization with su olids in the sep c overdose do y determinatio nded solids ov	function by multipoir ispended solids. Pol paration process and not remain in the cla ns in test method pro erestimate the toxici	ymers inherently d with the exception arified waters. otocol waters

Section 13. Disposal Considerations

Dispose of in accordance with local, state and federal regulations. Not a RCRA–regulated hazardous waste when disposed in the original product form.





Section 14. Transport Information

Controlling					Packing
Regulation	UN/NA#:	Proper Shipping Name:	Technical Name:	Hazard Class:	Group:
DOT	N/A	COMPOUND, INDUSTRIAL	N/A	N/A	N/A
		WATER TREATMENT, LIQUID			
IMDG	N/A	COMPOUND, INDUSTRIAL	N/A	N/A	N/A
		WATER TREATMENT, LIQUID			
TDG	N/A	COMPOUND, INDUSTRIAL	N/A	N/A	N/A
		WATER TREATMENT, LIQUID			
ICAO	N/A	COMPOUND, INDUSTRIAL	N/A	N/A	N/A
		WATER TREATMENT, LIQUID			

Note:

N/A

Section 15. Regulatory Information

Inventory Status

United States (TSCA): Canada (DSL/NDSL): All ingredients listed. All ingredients listed.

Federal Regulations

SARA Title III Rules

Sections 311/312 Hazard Classes

Fire Hazard:	No
Reactive Hazard:	No
Release of Pressure:	No
Acute Health Hazard:	No
Chronic Health Hazard:	No

Other Sections

	Section 313	Section 302 EHS	
Component	Toxic Chemical	TPQ	CERCLA RQ
Components not listed are either non hazardous or in	N/A	N/A	N/A
concentration of less than 1%			

Comments:

None.





State Regulations

California Proposition 65: None known.

Special Regulations

Component	States
Components not listed are either non hazardous or in	None.
concentration of less than 1%	

International Regulations

Canada

WHMIS Classifica	ation:	N/A
Controlled Produ (CPR):	ct Regulations	N/A
Compliance Information		
NSF:	N/A	
Food Regulations:	N/A	
KOSHER:	This p	product has not been evaluated for Kosher approval.
FIFRA:	N/A	
Other:	None	
Comments:	None.	

Section 16. Other Information

HMIS Hazard Rating

Health:	1
Flammability:	0
Physical Hazard:	0
PPÉ:	Х





Notes:

The PPE rating depends on circumstances of use. See Section 8 for recommended PPE. The Hazardous Material Information System (HMIS) is a voluntary, subjective alpha–numeric symbolic system for recommending hazard risk and personal protection equipment information. It is a subjective rating system based on the evaluator's understanding of the chemical associated risks. The end–user must determine if the code is appropriate for their use.

Abbreviations

Abbreviation	Definition
<	Less Than
>	Greater Than
ACGIH	American Conference of Governmental Industrial Hygienists
EHS	Environmental Health and Safety Dept
N/A	Not Applicable
N/D	Not Determined
N/E	Not Established
OSHA	Occupational Health and Safety Dept
PEL	Personal Exposure Limit
STEL	Short Term Exposure Limit
TLV	Threshold Limit Value
TWA	Time Weight Average
UNK	Unknown

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Disclaimer

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