



SAFETY DATA SHEET

Section 1. Chemical Product and Company Identification

Product Name: ChemTreat OC9104
Product Use: Odor Control
Supplier's Name: ChemTreat, Inc.

Emergency Telephone Number: (800)424–9300 (Toll Free)

Address (Corporate Headquarters): 5640 Cox Road

Glen Allen, VA 23060 **Telephone Number for Information:**(800)648–4579 **Date of SDS:**February 7, 2019 **Revision Date:**February 7, 2019

Revision Number: 19020701AN

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

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:

None known.

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 store above 110°F. Store above Freeze Point.

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: If misting occurs, use NIOSH approved organic vapor/acid

gas dual cartridge respirator with a dust/mist prefilter in

accordance with 29 CFR 1910.134.

Section 9. Physical and Chemical Properties

Physical State and Appearance: Liquid, Brown, Opaque

Specific Gravity: 1.033 @ 20°C

pH: 7.7 @ 20°C, 100.0%

Freezing Point: 41°F
Flash Point: N/A
Odor: Mild
Melting Point: N/A
Initial Boiling Point and Boiling Range: >212°F

Solubility in Water: Complete **Evaporation Rate:** N/D **Vapor Density:** As Water **Molecular Weight:** N/D **Viscosity:** N/D Flammability (solid, gas): N/D Flammable Limits: N/A **Autoignition Temperature:** N/A

Density: 8.62 LB/GA Vapor Pressure: As Water

Vapor Pressure: As Wat

% VOC:
Odor Threshold
N/D
n-octanol Partition Coefficient
N/D
Decomposition Temperature
N/D





Section 10. Stability and Reactivity

Chemical Stability: Stable at normal temperatures and pressures.

Incompatibility with Various

Substances:

Strong oxidizers, Strong acids.

Hazardous Decomposition

Products:

None known.

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
ChemTreat OC9104	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	>10000 mg/l
Fathead Minnow	96h	LC50	>10000 mg/l

Persistence and

Biodegradability:

N/D

Bioaccumulative Potential: N/D

Mobility In Soil: N/D

Other Adverse Effects: N/D

Comments: None.





Section 13. Disposal Considerations

Dispose of in accordance with local, state and federal regulations.

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			
ICAO	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			
SCT	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:

Reactive Hazard:

Release of Pressure:

Acute Health Hazard:

Chronic Health Hazard:

No

Other Sections

Component	Section 313 Toxic Chemical	Section 302 EHS 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%	

Compliance Information

NSF: N/A

Food Regulations: FDA approval is facility and application specific. Please

contact productcompliance@chemtreat.com for more

information.

KOSHER: This product is certified by EarthKosher as kosher.

Halal: This product has not been evaluated for Halal approval.

FIFRA: N/A

Other: None

Comments: None.





Section 16. Other Information

HMIS Hazard Rating

Health: 0
Flammability: 0
Physical Hazard: 0
PPE: X

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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