TCS Environmental

SAFETY DATA SHEET

TCS-507 Anionic Polymer

Section 1 - Identification

Manufacturer: TCS Environmental Compliance
13445 Floyd Circle
Dallas, TX 75243-1503 USA
(214) 263-1240 www.TCS-Env.com
Emergency Phone: 800-424-9300 or +1-703-527-3887 Chemtrec

Product Name: TCS-507 Anionic Polymer
Chemical Formula: Blend
Alternate Names:
SDS Code: tcs000507
Last Printed: 06/30/2015

Section 2 - Hazard(s) Identification

GHS Hazard Classification(s)

Not Classified as Hazardous under Globally Harmonized System (GHS): Also classified as Non-Hazardous under OSHA Defined Hazard

GHS Label Elements

Not Classified as Hazardous under Globally Harmonized System (GHS)

Acute Health Effects

Inhalation:
Eye Contact: May be irritating.
Skin Contact: May be irritating.
Skin Absorption:
Ingestion:

Chronic Health Effects

Carcinogenicity:
Chronic Effects:
Conditions Aggravated by Exposure:

HMIS Codes ***(* Indicates Chronic Effects)***

1 Health	0 Flammability	0 Reactivity	C Personal Protection

Section 3 - Composition / Information on Ingredients

Material	CAS #	Quantity	Hazard	OSHA PEL	ACGIH TLV (TWA)	ACGIH TLV (STEL)

Section 4 - First Aid Measures

Inhalation:
Eye Contact: Remove immediately from source of exposure & remove any contact lenses. Flush immediately with water for 15 minutes washing thoroughly under eyelids. Seek medical attention immediately.
Skin Contact: Remove (brush off) as much dry powder as possible then flush thoroughly with water. Remove contaminated clothing & wash before wearing again. Cleanse skin thoroughly with soap & water. If irritation occurs, seek medical attention.
Ingestion: Do NOT induce vomiting. NEVER make an unconscious person vomit or drink fluids. If vomiting keep head below hips. Seek medical attention immediately.

Section 5 - Fire Fighting Measures

Flash Point:
Flash Point Method:
Explosion Lower Limit: Not est.
Explosion Upper Limit: Not est.
Flammability Classification[1]:
[1] 29 CFR 1910.1200
Extinguishing Media:
Unusual Fire Or Explosion Hazard:
Fire Fighting Equipment:
Fire Fighting Instructions:

Section 6 - Accidental Release Measures

Large Spills:
Small Spills: Clean up by shoveling and/or sweeping. Remove as much dry product as possible before rinsing with lots of water. Product is extremely slippery when mixed with water.

Section 7 - Handling & Storage

Handling: Keep product dry. Water makes a mess.
Storage: Store in a cool, dry place. Emptied containers retain product residues.

Section 8 - Exposure Controls / Personal Protection

Respiratory Protection: None required in most cases.
Ventilation: To maintain low dust concentration.
Gloves: Wear chemical resistant gloves (rubber or plastic).
Eye Protection: Wear chemical safety glasses with side shields, chemical goggles or face shield. If necessary, refer to OSHA 29 CFR 1910.133. Contact lenses should not be worn. Eyewash station should be readily available.
Other Protection: Wear protective clothing impervious to this material such as gloves, lab coat or coveralls, boots & apron. Eyewash station, safety shower & washing facilities should be readily available. Wash clothing before reuse.

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Section 9 - Physical & Chemical Properties

Appearance:	White Granular Powder	**Solubility in Water:**	Approximately 1%
State:	Solid	**Specific Gravity:**	1.000
Odor:	None	**% VOC:**	
pH:	Approximately 4.00	**Viscosity:**	
Vapor Pressure:		**Evaporation Rate:**	Unknown
Vapor Density:	Unknown	**Bulk Density:**	
Boiling Point:		**% Volatile:**	
Freezing Point:		**Mixture or Pure:**	Mixture

Section 10 - Stability & Reactivity

Chemical Stability: Stable
Conditions To Avoid: Prevent exposure to moisture & humidity.
Incompatibility With Other Materials: Strong oxidizing agents
Hazardous Decompostion Products: Carbon monoxide, nitrogen oxides
Hazardous Polymerization: Will not occur

Section 11 - Toxicological Information

No Information Available

Section 12 - Ecological Information

No Information Available

Section 13 - Disposal Considerations

Disposal Methods: Dispose in an approved chemical waste landfill in accordance with applicable federal, state, and local regulations.

Section 14 - Transport Information

United States Department of Transportation (US DOT)

Proper Shipping Name: Non-Regulated
Hazard Class:
ID #:
Packing Group:
Emergency Response Guide:

Freight Information

Freight Class Or Rate: 55
National Motor Freight Code: 048580-03

Section 15 - Regulatory Information

The following is for the individual hazardous components only.

United States Environmental Protection Agency (US EPA)

Material	CAS #	SARA §313	Priority Chem	SARA TPQ	CERCLA RQ	RCRA Waste #	Clean Air	Risk Mgmt	Storm Water

United States Occupational Safety & Health Administration (US OSHA)

Material	CAS #	1910.119	HCS NTP	HCS IARC	HCS Sub Z	HCS ACGIH	ACGIH TLV (TWA)	ACGIH TLV (STEL)	OSHA PEL

					CA Prop 65		Canada	NFPA			
United States Department of Transportation (US DOT)											
Material	CAS #	Table 172.101	Appendix A	Appendix B	Reproductive	Carcinogen	WHMIS	Fire	Health	Reactivity	Flash Point

This information is provided from available data, but the user should consult their own local, state, & federal regulatory laws for complete information.

Section 16 - Other Information

Last Revised: 06/30/2015
Last Printed: 06/30/2015

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