

Safety Data Sheet

Section 1: Product and Company Identification

Product Name: **CADIA LIQUID FABRIC SOFTENER FREE AND CLEAR**

Product Use: Cationic Fabric Softener

Details of Manufacturer

V.I.P. Soap Products Ltd
32859 Mission Way
Mission BC V2V 6E4
Canada

Phone: 1-604-820-8665
FAX 1-604-820-8804
Date of Preparation: June 2018
Revision date: July 2021

Emergency Phone Numbers

Canada - CANUTEC 1-613-996-6666 OR *666 Cell Phone
USA or CANADA: Call CHEMTREC 1-800-424-9300

Section 2: Hazards Identification

Moderate eye irritant



Data from Toxnet and SDS

Section 3: Hazardous Ingredients

INGREDIENT	LD ₅₀	LC ₅₀	CAS#	RANGE %
Hydroxyethyl methyl ammonium methosulfate	>4000 mg/kg	No Data	91995-81-2	1 - 10

Section 4: First Aid Measures

Ingestion:

If swallowed give plenty of clean water to drink. Do not induce vomiting. Obtain Medical Advice.

Eye Contact:

In case of contact with eyes, flush with clean warm water for fifteen minutes. If discomfort continues, obtain medical attention

Section 5: Fire Fighting Measures

Flash Point °C	None
Extinguishing Media	Will not burn or support combustion. Use appropriate
Special Fire Fighting Procedure	None
Unusual Fire or Explosion Hazard	None
Flammable Limits	None
Auto Ignition Temperature	None
Conditions of Flammability	None
Suitable Extinguishing Media	Water Spray, Foam, Carbon dioxide as appropriate

Section 6: Accidental Release Measures

Contain accidental spills and prevent access to storm water drains or surface water run-off.
Spilled material collected for re-used where feasible.
Containerize unusable material for recovery or disposal according to local or state regulations

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Section 7: Handling and Storage

Store in original sealed container
Follow use directions given on the label

Section 8: Exposure Controls – Personal Protection

Personal Protective Equipment

No specific personal protection is required. Prevent eye contact
Respiratory Protection: Not normally required
Ventilation: Normal ventilation is adequate
Protective Gloves: Not normally required
Eye Protection: Protect eyes from contact or dust

Section 9: Physical and Chemical Properties

Physical State	Liquid	Appearance	Milky white
Odor	Odorless	Odor Threshold	Not apply
pH	2 – 4 direct	Specific Gravity	0.99 – 1.01 g/ml
Solubility in Water	Soluble	Freezing/Melting °C	0 °C
Flash Point	Not apply	Vapor Pressure	No Data
Boiling Point	100 °C	Evaporation Rate	Similar to water
Lower Flammability	None	Upper Flammability	Not apply
Auto- Ignition Temp	None	Decomposition temp	Not apply
Viscosity @20°C	None	Vapor Density	No Data
Partition Coefficient	>1		

Section 10: Stability and Reactivity

Reactivity	Product is stable
Chemical Stability	Product is stable.
Possible Hazardous Reactions	None
Conditions to Avoid	None specific
Incompatibilities	Anionic surfactants
Decomposition	Will not decompose under normal conditions

Section 11: Toxicological Information

Routes of Exposure

Symptoms Summary

Acute toxicity:

Hydroxyethyl methyl ammonium methosulphate

Expected to be a low hazard for usual industrial or commercial handling by trained personnel. Lower toxicity and lower irritation than typical quaternary ammonium. This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. compounds.

Skin Contact	None
Skin Absorption	Unlikely
Eye Contact	May cause irritation or redness
Inhalation Acute	Unlikely
Inhalation Chronic	Unlikely
Ingestion	Unlikely
Irritancy	May cause local irritation and is a classified irritant
Effects of Acute Exposure	None reported
Effects of Chronic Exposure	None reported
Carcinogenicity	None reported
Reproductive Toxicity	None reported
Teratogenicity	None reported
Mutagenicity	None reported

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Name of Toxicological Synergistic Product: None

Section 12: Ecological Information

General Ecological information:

Hydroxyethyl methyl ammonium methosulphate

Ecological and biodegradable product. These products have better biodegradability, lower toxicity and lower irritation than typical quaternary ammonium compounds. CO297% (OECD301B).

Section 13: Disposal Considerations

Waste disposal of the product;

Containerize minor spills for reuse where possible.

Contaminated product should be labeled and stored for disposal.

Larger quantities are disposed of according to local and municipal regulations

Section 14: Transport Information

General Information:

Not regulated according Canada Transport of Dangerous Goods

Not regulated according to USA Department of Transportation

Section 15: Regulatory Information

Inventory Status: All ingredients listed are on the Canadian Domestic Substances List and the TSCA 2008 List

Section 16: Other Information

Preparation Data:

Prepared by Technical Advisory Service. Phone 1-604-820-8665. The information provided in this Safety Data Sheet obtained from sources believed to be reliable. V.I.P. Soap Products Ltd. provides no Warranties for the accuracy or completeness of the data contained herein. Product classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains information as required by the Controlled Products Regulations. PSCLtd