

1. IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND OF THE COMPANY

Identification of Preparation: H760

Date of Safety Data Sheet: February 24, 2020
Use of Preparation: Lotion Hand Cleaner.

Company Identification: Trichem Solutions Inc.
7506 Bath Road

Mississauga, Ontario L4T 1L2

OFFICE: 905-672-8686

Company Emergency Telephone

Number

Emergency Phone: 905-672-8686

Transportation Emergency

Telephone Number

CANUTEC 613-996-6666 or * 666 for cell phone

2. HAZARD IDENTIFICATION

Emergency Overview:

OSHA / WHMIS 2015 Hazards

Not regulated under WHMIS 2015- regulated under Health Canada Cosmetic Notification.

Classification of substance or mixture

GHS-US/Canadian classification:

Eye Irritant Category 2B - H320

Label Elements GHS-US Labeling

Hazard Pictograms (GHS):

None

Signal Word (GHS): Warning. Hazard Statements (GHS): H320: Causes eye irritation.

Precautionary Statements (GHS):

None

Response Statements (GHS):

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/ attention.



3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Description: Chemical Blend

Ingredient	CAS#	% by Wt	Classification
Sodium Laureth Sulphate	9004-82-4	1-5	Eye Damage Category 1 - H318
Cocamidopropyl betaine	7647-14-5	1-5	Eye Damage Category 1 - H318

4. FIRST AID MEASURES

General Advice: Remove to fresh air. If symptoms persist, consult a doctor.

Eye Contact: Remove contacts. Flush with water for at least 20 minutes, occasionally lifting the

upper and lower eyelids. Repeat if required. If irritation persists, get medical

attention.

Skin Contact: Thoroughly wash exposed skin with water.

Ingestion: Wash out mouth with water. Drink plenty of water. Do not induce vomiting unless

directed by medical personal. Never give anything to an unconscious person. Get

medical aid.

Inhalation: Remove to fresh air. If symptoms persist consult physician.

Notes to Physician: Treatment based on judgment of attending physician.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Flood with water for extinguishing agent. CO2, dry chemical, alcohol resistant

foam

Unsuitable extinguishing media: None known.

Special exposure hazards Thermal decomposition releases irritating gases.

Special safety equipment: Self-contained positive pressure breathing apparatus and protective clothing.

Fire and explosion Not flammable. Not an explosive hazard.

Further information Keep containers and surrounding cool with water spray.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Do not get in eyes, on skin, or on clothing. Do not breathe vapour or mist.

For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.



For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Ventilate area.

Environmental Precautions

Prevent entry to sewers and public waters.

Methods and Material for Containment and Cleaning Up

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

Methods for Cleaning Up: Clear up spills immediately with absorbent and dispose of waste safely.

Reference to Other Sections: See Heading 8. Exposure controls and personal protection.

7. HANDLING AND STORAGE

Precautions for safe handling:

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

Avoid splashes or spray in enclosed areas.

Information about fire and explosion protection:

Keep respiratory protective device available.

No special measures required.

Conditions for safe storage, including any incompatibilities:

Storage: Acids, Oxidizers, reducing agents.

Requirements to be met by storerooms and receptacles:

Store in a cool location.

Avoid storage near extreme heat, ignition sources or open flame.

Information about storage in one common storage facility:

Do not store together with alkaline products or strong acids.

Store away from oxidizing agents.

Store away from foodstuffs.

Further information about storage conditions:

Store in cool, dry conditions in well sealed receptacles.

Store receptacle in a well-ventilated area.

Keep container tightly sealed.

Specific end use(s) No further relevant information available.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection: Use local exhaust or dilution ventilation.

Hand protection: Hand Cleaner.

Eye protection: Not normally required.

Skin protection: Hand Cleaner.

Working hygiene: Take usual precautions when handling. Workers should wash hands before

eating, drinking or smoking.

Exposure Guidelines: No ingredients with exposure levels.

Date February 24, 2020 SDS: Trichem Solutions Inc. H760



Physical and Chemical Properties

Liquid

Physical State

AppearanceClear-viscoseOdourMild TypicalColourWater white to amber.Odour ThresholdNo data available.PropertyValuesRemarks/Method

pН 5.5-7.5 None known Melting/Freezing Point No data available None known **Boiling Point/Range** No data available None known Flash Point Not applicable. None known Similar **Evaporation Rate** None known Flammability (solid, gas) Not flammable None known

Flammability Limit in Air:

Upper LimitNo data availableNone knownLower LimitNo data availableNone knownVapour PressureNo data availableNone knownVapour densityNo data availableNone known

Specific Gravity 1.00 g/cm3

Water SolubilitySoluble in water.None knownSolubility Other SolventsNo data availableNone known

Partition Coefficient: n-octanol/water

n-octanol/waterNo data availableNone knownAutoignition temperatureNo data availableNone knownDecompositionNo data availableNone known

Temperature

Kinematic Viscosity

Dynamic Viscosity

No data available

None known

Other Properties:

Softening Point

VOC Content %

Particle Size

Particle Size Distribution

No data available

No data available

No data available

No data available



10. STABILITY AND REACTIVITY

Reactivity Stable.

Chemical stability

Stable under recommended handling and storage conditions (see

section 7).

Thermal decomposition/conditions to

avoid:

No decomposition if used and stored according to specifications.

Possibility of hazardous reactions
Conditions to avoid

Hazardous polymerization will not occur.

Extremely high or low temperatures.

Hazardous decomposition products

Materials to avoid

Carbon oxides (CO, CO2). Sodium oxides.

Reducing agents. Strong acids.

Hazardous polymerization Will not occur

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects
Acute toxicity: Harmful if swallowed.

LD/LC50 values relevant for classification: Calculated LD 50 (Oral) Rat > 2,000 mg per Kg

On the skin: Not irritating.

On the eye: Causes pain and redness.

Respiratory or Skin Sensitization: Not classified.

Additional toxicological information:

Carcinogenicity: Chemical Name None

12. ECOLOGICAL INFORMATION

Toxicity: Not classified Persistence and Degradability: Not available Bioaccumulative Potential: Not available Mobility in Soil: Not available.

Other Adverse Effects

Other Information: All of the organic components of this product are readily biodegradable.

13. DISPOSAL

Waste Disposal Recommendations: Dispose of waste material in accordance with all local, regional, national, and international regulations.

Ecology – Waste Materials: Avoid release to the environment.



14. TRANSPORTATION INFORMATION

U.S. Department of Transportation (DOT): Not regulated.

Canadian TDG (Road & Rail): Not regulated. Water Transportation (IMO): Not regulated. Air Transportation (IATA): Not regulated.

15. REGULATORY INFORMATION

Occupational Health & Safety Regulations:

WHMIS Classification:

Not regulated under WHMIS regulated Heath Canada personal care.

OSHA & WHMIS: MSDS prepared pursuant to the Hazard Communication Standard (CFR29 1910.1200) and Canadian WHMIS regulations (Controlled Products Regulations under the Hazardous Products Act).

International Inventories

TSCA Complies
DSL/NDSL Complies
EINECS/ELINCS Complies
ENCS Complies
IECSC Complies

KECL - PICCS -

AICS Complies

Legend:

TSCA - All components of this product are listed or are exempt or excluded from listing on the 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 Commercial Chemical Substances/EU 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

AICS - Australian Inventory of Chemical Substances

U.S. State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.



HMIS III Rating

Health: 0 Minimal Hazard

Flammability: 0 Minimal Hazard

Physical: 0 Minimal Hazard

Personal Protection: B

SDS (GHS HazCom 2012 and WHMIS 2015)

16. OTHER INFORMATION

Prepared By: Trichem Solutions Inc.

7506 Bath Road Mississauga, Ontario

L4T 1L2

OFFICE: 905-672-8686

Issuing Date: February 24, 2020

Disclaimer:

The manufacturer warrants that this product conforms to its standard specification when used according to direction. To the best of our knowledge the information contained herein is accurate. However, we do not assume accuracy or completeness of the information contained herein.

Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

End of Safety Data Sheet