

# Spartan Chemical Company, Inc. WHMIS Safety Data Sheet

Revision Date: 17-Feb-2021

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Identifier** 

Product Name: CLOTHESLINE FRESH FABRIC SOFTENER X [25]

Product Number: 70250

Recommended Use: Laundry fabric-softener

Uses Advised Against: For Industrial and Institutional Use Only

**Manufacturer/Supplier:** Spartan Chemical Company, Inc.

1110 Spartan Drive Maumee, Ohio 43537 USA 800-537-8990 (Business hours)

www.spartanchemical.com

Medical Emergency/Information: 888-314-6171 (24 Hour)

Canadian Agent:

Perley-Robertson, Hill & McDougal, LLP

340 Albert Street, Suite 1400 Ottawa, ON, Canada K1R 0A5

## 2. HAZARDS IDENTIFICATION

**GHS Classification** 

Serious Eye Damage/Eye Irritation: Category 2A

**GHS Label Elements** 

Signal Word: Warning Symbols:

**Hazard Statements:** 

Precautionary Statements:

Prevention:

-Specific Treatment:

Wash hands and any exposed skin thoroughly after handling. Wear eye / face protection

Causes serious eye irritation

Response:

-Eyes

IF IN 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 attention. See Safety Data Sheet Section 4: "FIRST AID MEASURES" for additional information.

AL (A. P. LI

Storage:Not ApplicableDisposal:Not Applicable

Hazards Not Otherwise Classified: Not Applicable

Other Information: • May be harmful if swallowed

May cause skin irritation.

• Inhalation of vapors or mist may cause respiratory irritation.

· Keep out of reach of children

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%	
Water	7732-18-5	80-100	
Ethanaminium, 2-Amino-N-(2-Aminoethyl)-N-(2-Hydroxyethyl)-N-M ethyl-,N,N'-Ditallow Acyl Derivs., Methylsuflates (Salts)	68153-35-5	5-10	
PEG-15 Cocomonium Chloride	61791-10-4	1-5	

The actual concentrations of the components in this product have been withheld as trade secrets.

# 4. FIRST AID MEASURES

**-Eye Contact:** Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and

easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

Revision Date: 17-Feb-2021

**-Skin Contact:** Wash with soap and water. If skin irritation occurs: Get medical attention.

**-Inhalation:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a

poison control center or physician if you feel unwell.

**-Ingestion:** Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious

person. Get medical attention if you feel unwell.

Note to Physicians: Treat symptomatically.

#### 5. FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media:** Product does not support combustion, Use extinguishing agent suitable for type of

surrounding fire

**Specific Hazards Arising from the** Dried product is capable of burning. Combustion products are toxic.

Chemical:

**Hazardous Combustion Products:** May include Carbon monoxide Carbon dioxide and other toxic gases or vapors.

Protective Equipment and Wear MSHA/NIOSH approved self-contained breathing apparatus (SCBA) and full

**Precautions for Firefighters:** protective gear. Cool fire-exposed containers with water spray.

## 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Environmental Precautions: Methods for Clean-Up: Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.

Do not rinse spill onto the ground, into storm sewers or bodies of water.

Prevent further leakage or spillage if safe to do so. Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see Section 13).

## 7. HANDLING AND STORAGE

Advice on Safe Handling: Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly

after handling.

Storage Conditions: Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach

of children. Keep from freezing.

**Suggested Shelf Life:** Minimum of 2 years from date of manufacture.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits: None established

**Engineering Controls:** Provide good general ventilation.

If work practices generate dust, fumes, gas, vapors or mists which expose workers to chemicals above the occupational exposure limits, local exhaust ventilation or other

engineering controls should be considered.

Personal Protective Equipment

Eye/Face Protection:

Wear splash goggles.

Skin and Body Protection:

Respiratory Protection:

Not required with expected use.

Not required with expected use.

...

If occupational exposure limits are exceeded or respiratory irritation occurs, use of a NIOSH/MSHA approved respirator suitable for the use-conditions and chemicals in Section

Revision Date: 17-Feb-2021

3 should be considered.

General Hygiene Considerations: Wash hands and any exposed skin thoroughly after handling.

See 29 CFR 1910.132-138 for further guidance.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Physical State:	Liquid	
Color:	White emulsion	
Odor:	Pleasant	
Odor Threshold:	No information available	
pH:	5.0-6.5	
Melting Point / Freezing Point:	No information available	
Boiling Point / Boiling Range:	100 °C / 212 °F	
Flash Point:	> 100 °C / > 212 °F ASTM D56	
Evaporation Rate:	< 1 (BuAc = 1)	
Flammability (solid, gas)	No information available	
Upper Flammability Limit:	No information available	
Lower Flammability Limit:	No information available	
Vapor Pressure:	No information available	
Vapor Density:	No information available	
Specific Gravity:	0.995	
Solubility(ies):	Miscible in water	
Partition Coefficient:	No information available	
Autoignition Temperature:	No information available	
Decomposition Temperature:	No information available	
Viscosity:	No information available	

## 10. STABILITY AND REACTIVITY

**Reactivity:** This material is considered to be non-reactive under normal conditions of use.

Chemical Stability: Stable under normal conditions.

Possibility of Hazardous Reactions: Not expected to occur with normal handling and storage.

**Conditions to Avoid:** Extremes of temperature and direct sunlight. **Incompatible Materials:** Strong oxidizing agents. Strong acids.

Hazardous Decomposition

May include carbon monoxide, carbon dioxide (CO2) and other toxic gases or vapors.

**Products:** 

# 11. TOXICOLOGICAL INFORMATION

**Likely Routes of Exposure:** Eyes, Skin, Ingestion, Inhalation.

Symptoms of Exposure:

**-Eye Contact:** Pain, redness, swelling of the conjunctiva and blurred vision.

**-Skin Contact:** Drying of the skin.

-Inhalation: Nasal discomfort and coughing.-Ingestion: Pain, nausea, vomiting and diarrhea.

Immediate, Delayed, Chronic Effects

Product Information: Data not available or insufficient for classification.

**Numerical Measures of Toxicity** 

The following acute toxicity estimates (ATE) are calculated based on the GHS document.

ATEmix (oral): 42869 mg/kg

**Component Acute Toxicity Information** 

component Acute Toxicity into	imponent Acute Toxicity information					
Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50			
Water 7732-18-5	> 90 mL/kg (Rat)	Not Available	Not Available			
PEG-15 Cocomonium Chloride	= 580 mg/kg (Rat)	Not Available	Not Available			

61791-10-4

Carcinogenicity: No components present at 0.1% or greater are listed as to being carcinogens by ACGIH, IARC, NTP or OSHA.

#### 12. ECOLOGICAL INFORMATION

**Ecotoxicity** 

<u>Persistence and Degradability:</u> No information available. No information available.

Other Adverse Effects: No information available

#### 13. DISPOSAL CONSIDERATIONS

**Disposal of Wastes:**Dispose of in accordance with federal, state and local regulations. **Contaminated Packaging:**Dispose of in accordance with federal, state and local regulations.

### 14. TRANSPORT INFORMATION

TDG / DOT: Not Regulated

Proper Shipping Name: Non-Hazardous Product

**Special Provisions:** Shipping descriptions may vary based on mode of transport, quantities, package size,

and/or origin and destination. Check with a trained hazardous materials transportation

Revision Date: 17-Feb-2021

expert for information specific to your situation.

IMDG: Not Regulated

Proper Shipping Name: Non-Hazardous Product

### 15. REGULATORY INFORMATION

DSL / NDSL Status: (Domestic Substances List / Non-Domestic Substances List)

The chemical substances in this product are included on or exempt from listing on the Canadian DSL / NDSL.

TSCA Status: (Toxic Substance Control Act Section 8(b) Inventory)

All chemical substances in this product are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

## **SARA 313**

This product does not contain listed substances above the "de minimus" level

SARA 311/312 Hazard Categories

Acute Health Hazard:
Chronic Health Hazard:
No
Fire Hazard:
No
Sudden release of pressure hazard:
No
Reactive Hazard:
No

## **16. OTHER INFORMATION**

NFPA Health Hazards: 1 Flammability: 0 Instability: 0 Special: N/A

HMIS Health Hazards: 1 Flammability: 0 Physical Hazards: 0

**Revision Date:** 17-Feb-2021 **Reasons for Revision:** Section 9 and 14

**Disclaimer:** 

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage,

Revision Date: 17-Feb-2021

transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**