SAFETY DATA SHEET PAGE 1 OF 3



Utica

1.CHEMICAL PRODUCT AND COMPANY **IDENTIFICATION**

Product Name Utica

Product Use Laundry Combination Sour + Softener

Product Code 3119

For Medical Emergency Call Chemtrec 1-800-424-9300

Supplier's Information Cleanslate Inc. 1420 East Linden Avenue, Linden NJ 07036

2.HAZARD **IDENTIFICATION** GHS Classification. 1. Skin - Category 1

2. Eyes - Category 1

GHS Label Element.

WT.%

4-8

4-8

CAS No.

7664-38-2

70914-09-9

Signal Word. Danger

Hazard Statement. Causes severe skin burns and eye damage, toxic if swallowed.

Precautionary Statements. Wear protective gloves, splash goggles, face shield, full suit, vapor respirator and boots. Do not breathe mist/vapors /spray. Wash thoroughly after handling.

Acute Effects

Eyes. Corrosive to eyes.

Skin. Corrosive to skin.

Inhalation. Irritating to respiratory tract, symptoms include coughing.

Ingestion. Causes burns to mouth, throat and stomach. May be fatal if swallowed.

Chronic Effects

Carcinogenicity. No known critical effects or critical hazards.

Product /Ingredient Name. Not available.

3.COMPOSITION/INFORMATION **ON INGREDIENTS**

Name of Hazardous Ingerdients

a-[2-[bis(2-aminoethyl)methylammo

nio]ethyl]-w-hydroxy-,

N,N'-di-C14-18 acyl derivs., Me

Phosphoric Acid

_Poly(oxy-1,2-ethanediyl),

sulfates (salts)

4.FIRST AID **MEASURES**

Eye Contact. Check for and remove any contact lenses. Flush with large quantities of water,

holding eyelids open for 15 minutes. Seek medical attention immediately.

Skin Contact. Wash skin with copious amounts of water. Seek medical attention immediately.

Inhalation. Remove to fresh air. Seek medical attention immediately.

Ingestion. Do not induce vomiting. Drink copious amounts of water. Seek medical attention

immediately.

5.FIRE FIGHTING MEASURES

Suitable Fire Extinguishing Media. Use water spray, fog or foam

Specific Hazards Arising from the Chemical. Nitrogen Oxides (NOX), Hydrogen Fluoride.

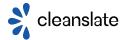
Hazardous Thermal Decomposition Products. May emit toxic fumes under fire conditions hydrogen fluoride (HF), nitric oxides, ammonia, and hydrogen gas.

Specific Fire-Fighting Methods. Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Specific Protective Equipment for Fire-Fighters. Fire-Fighters should wear appropriate protective equipment and self contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.



SAFETY DATA SHEET PAGE 2 OF 3



Utica

6.ACCIDENTAL RELEASE MEASURES

Spill Clean Up. Put on appropriate personal protective equipment (see section 8). Stop leak if without risk. Move Containers from spill area. Dilute with water and mop up if water-soluble or absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

7.HANDLING AND STORAGE

Handling. Put on appropriate personal protective equipment (see Section 8). Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Do not reuse container. Wash thoroughly after handling.

Storage. Store between the following temperatures: 4.44 to 48.9°C (40 to 120°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Separate from acids. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.leakage. Do not store in unlabeled containers.

8.EXPOSURE CONTROLS/ PERSONAL PROTECTION

Ingerdients Name
Phosphoric Acid

Exposure Limits

OSHA PEL 3 mg/m³

Personal Protective Equipment

Eyes. Splash goggles. Face shield.

Skin. Use synthetic apron, other protective equipment as necessary to prevent skin contact.

Body. Face shield, full suit, vapor respirator, boots and gloves.

Respiratory. A self contained breathing apparatus should be used to avoid inhalation of product. Be sure to use an approved /certified respirator or equivalent.

9.PHYSICAL AND CHEMICAL PROPERTIES

Physical State Opaque Color Pink Odor mild organic рΗ 1-2 Flash point N.A. **Explosion limits** Not available Flammability (solid, gas) Not available Melting point Not available >100°C (212F) **Boiling point** Evaporation rate (butyl acetate = 1) Not available

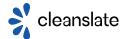
Vapor pressureNot availableVapor densityNot availableRelative density1.02 (Water = 1)

Solubility Easily soluble in the following materials: cold water and hot water

Partition coefficient n-octano/water Not available
Auto-ignition temperature Not available
Decomposition temperature Not available
Odor threshold Not available

Viscosity Kinematic (room temperature): 15-20 CPS





Utica

10.STABILITY AND REACTIVITY

Stability. The product is stable.

Possibility of hazardous reactions. Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid. Avoid moisture.

Materials to avoid. Glass, strong oxidizing agents, metals, alkali, strong acid.

Hazardous decomposition products. May emit toxic fumes under fire condition - Hydrogen

Fluoride (HF), nitric oxide and ammonia.

11.TOXICOLOGICAL INFORMATION

Product/Ingredient Name
Phosphoric Acid
_Poly(oxy-1,2-ethanediyl),
a-[2-[bis(2-aminoethyl)methylammo
nio]ethyl]-w-hydroxy-,

 Result
 Species
 Dose

 LD50 Oral
 Rat
 1530 mg/kg

 LD50 Oral
 Rat
 5000 mg/kg

12.ECOLOGICAL INFORMATION

N/A

sulfates (salts

13.DISPOSAL CONSIDERATIONS

Waste Information.

N,N'-di-C14-18 acyl derivs., Me

Waste must be disposed of in accordance with federal, state and local environmental control regulations. Consult your local or regional authorities for additional information.

14.TRANSPORT INFORMATION

Regulatory Information DOT Classification

UN Number UN3264 **Proper Shipping Name**Corrosive liquid, acidic,

inorganic, n.o.s.

Classes 8 PG*

Label

(phosphoric acid)

Note. DOT classification applies to most package sizes. For specific container size classifications or

size exceptions, refer to the bill of lading with your shipment.

PG*. Packing Group

SARA 313

15.REGULATORY INFORMATION

U.S. Federal Regulations

TSCA 8(b) inventory. All components are listed or exempted.

SARA 302/304/311/312 extremely hazardous substances. No listed substance SARA 302/304 emergency planning and notification. No listed substance

Product Name

Form R-Reporting requirements No listed substance

the only hazards that exist. Date of Issue: 05/24/2022

CAS Number

Concentration

16.OTHER INFORMATION

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy of completeness of the information contained herein. Final determination of 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

*Hazard Determination System (HDS):

Health 2
Reactivity 0
Flammability 0

*NOTE: Hazard Determination System (HDS) ratings are based on a 0-4 rating scale, with 0 representing minimum hazards or risks, and 4 representing significant hazards or risks. Although these ratings are not required on SDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HDS ratings are to be used with a fully implemented program to relay the meanings of this scale.

