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GHS Label Element.



Knoxville

1.CHEMICAL PRODUCT AND COMPANY IDENTIFICATION Product Name Knoxville

Product Use Disinfectant/Sanitizer

Product Code 4624

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

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

EPA Reg. No. 1839-86-84179

2.HAZARD
IDENTIFICATION

GHS Classification.

1. Skin - Category 1

2. Eyes - Category 1

Signal Word. Danger

Hazard Statement. Corrosive to the eyes, skin, gastrointestinal tract and respiratory system. **Precautionary Statements.** Wear protective gloves, splash goggles, face shield and protective

clothing. Wash thoroughly after handling.

Acute Effects

Eyes. Causes burns and may result in permanent injury to eyes including blindness.

Skin. Causes corrosive burns. Brief exposures may cause irritation and defatting of the skin. Exposures not promptly washed off may lead to toxic effects similar to ingestion. Harmful if absorbed through the skin.

Inhalation. Mists and vapors can irritate the throat and respiratory tract. High vapor concentrations may cause central nervous system effects. Symptoms may include headaches, dizziness, and drowsiness.

Ingestion. Although relatively low in toxicity, ingestion can cause gastrointestinal irritation, swelling of the larynx, difficulty in breathing, circulatory shock, convulsions and possibly death.

Chronic Effects

Carcinogenicity. No known critical effects or critical hazards.

Product /Ingredient Name. Not available.

| 3.C | OMPOSITION/INFORMATION | l |
|-----|------------------------|---|
| ON | TNGREDIENTS | |

Name of Hazardous IngerdientsCAS No.WT.%Alkyl Dimethyl Benzyl Ammonium Chloride (C12-18)68391-01-54-6Alkyl Dimethyl Ethyl Benzyl Ammonium Chloride (C12-14)85409-23-04-6

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 at once.

Skin Contact. Wash skin with copious amounts of water. If symptoms persist seek medical attention.

Inhalation. Remove to fresh air. Seek medical attention if irritation persists.

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, CO₂

Specific Hazards Arising from the Chemical. In a fire or if heated, irritating and toxic gases or fumes may be released.

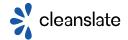
Hazardous Thermal Decomposition Products. No Specific Data

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.



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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.

8.EXPOSURE CONTROLS/ PERSONAL PROTECTION

Ingerdients Name

Exposure Limits

N/A

N/A

Personal Protective Equipment

Eyes. Safety glasses, face shield, splash goggles.

 $\textbf{Skin.} \ \textbf{Use synthetic apron, other protective equipment as necessary to prevent skin contact.}$

Body. For prolonged or repeated handling, use gloves. Nitrile gloves. Rubber gloves. Neoprene gloves.

Respiratory. Use with adequate ventilation. A respirator is not needed under normal and intended conditions of product use.

9.PHYSICAL AND CHEMICAL PROPERTIES

Physical State Clear liquid Color Deep Red Odor Organic рΗ 6.0-8.0 Flash point None **Explosion limits** Not available Flammability (solid, gas) Not available **Melting point** Not available **Boiling point** Not available Evaporation rate (butyl acetate = 1) Not available Vapor pressure Not available Vapor density Not available Relative density 0.98 (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): < 10 CPS





Knoxville

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. Keep away from heat and strong oxidizing agents.

Materials to avoid. Strong oxidizers, reducing agents.

Hazardous decomposition products. Carbon monoxide, carbon dioxide and toxic hydrogen chloride vapors.

| N/A Waste Information. | | | | | | | |
|---|---|---|--|--|--|--|--|
| | | | | | | | |
| Waste Information. Waste must be disposed of in accordance with federal, state and local environmental control regulations. Consult your local or regional authorities for additional information. | | | | | | | |
| Regulatory Information DOT Classification | UN Number UN1903 | disinfectant li | quid corrosive, | | PG* | Label | |
| size exceptions, refer to the bill of lading with your shipment. | | | | | | | |
| | | | | | | | |
| | Note. DOT classification are size exceptions, refer to the PG*. Packing Group | Note. DOT classification applies to most package size exceptions, refer to the bill of lading with y PG*. Packing Group U.S. Federal Regulations | DOT Classification UN1903 disinfectant lin.o.s. (quaterr compound) Note. DOT classification applies to most package sizes. For size exceptions, refer to the bill of lading with your shipment. PG*. Packing Group | DOT Classification UN1903 disinfectant liquid corrosive, n.o.s. (quaternary ammonium compound) Note. DOT classification applies to most package sizes. For specific contai size exceptions, refer to the bill of lading with your shipment. PG*. Packing Group U.S. Federal Regulations | DOT Classification UN1903 disinfectant liquid corrosive, 8 n.o.s. (quaternary ammonium compound) Note. DOT classification applies to most package sizes. For specific container size classif size exceptions, refer to the bill of lading with your shipment. PG*. Packing Group U.S. Federal Regulations | DOT Classification UN1903 disinfectant liquid corrosive, 8 III n.o.s. (quaternary ammonium compound) 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 U.S. Federal Regulations | |

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

SARA 313 Product Name CAS Number Concentration Form R-Reporting requirements No listed substance

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 the only hazards that exist. Date of Issue: 07/06/22

*Hazard Determination System (HDS):



*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.

