


Pomona

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name	Pomona
Product Use	Multi Surface Cleaner + Disinfectant
Product Code	3921
For Medical Emergency	Call Chemtrec 1-800-424-9300
Supplier's Information	Cleanslate Inc. 1420 East Linden Avenue, Linden NJ 07036
EPA Reg. No.	1839-216-84179

2. HAZARD IDENTIFICATION

GHS Classification.	1. Skin - Category 1 2. Eyes - Category 1	GHS Label Element.
Signal Word. Danger		
Hazard Statement. Causes severe skin burns and eye damage. May be harmful if swallowed.		
Precautionary Statements. Wear protective gloves, splash goggles, face shield and protective clothing. Wash thoroughly after handling. Do not breathe mist/vapors.		
Acute Effects		
Eyes. May cause irreversible damage.		
Skin. Causes skin burns.		
Inhalation. Mists and vapors may be fatal if inhaled for prolonged period.		
Ingestion. Harmful if swallowed.		
Carcinogenicity. No known critical effects or critical hazards.		
Product /Ingredient Name. Not available.		

3. COMPOSITION/INFORMATION ON INGREDIENTS

Name of Hazardous Ingredients	CAS No.	WT. %
Didecyl Dimethyl Ammonium Chloride	7173-51-5	3-5
Alkyl Dimethyl Benzyl Ammonium Chloride	68424-85-1	1-3

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. 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, fog or foam. Dry chemical powder. Carbon dioxide.
Specific Hazards Arising from the Chemical. In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous Thermal Decomposition Products. Carbon monoxide, carbon dioxide, ammonia, oxides of nitrogen.
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.

Pomona

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

Ingredients Name

N/A

Exposure Limits

N/A

Personal Protective Equipment

Eyes. Safety glasses, splash goggles.

Skin. 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

Yellow

Odor

Fresh scent

pH

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

1.00 (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): < 20 CPS

Pomona

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 strong oxidizing agents.

Materials to avoid. Strong oxidizing agents, anionic surfactants.

Hazardous decomposition products. Under normal conditions of storage and use, hazardous decomposition should not be produced.

11. TOXICOLOGICAL INFORMATION

Product/Ingredient Name	Result	Species	Dose
Didecyl Dimethyl Ammonium Chloride	LD50 Oral	Rabbit	> 2000 mg/kg
Alkyl Dimethyl Benzyl Ammonium Chloride	LD50 Oral	Rabbit	> 2000 mg/kg

12. ECOLOGICAL INFORMATION

N/A

13. DISPOSAL CONSIDERATIONS

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.

14. TRANSPORT INFORMATION

Regulatory Information	UN Number	Proper Shipping Name	Classes	PG*	Label
DOT Classification	UN1903	Disinfectant liquid, corrosive, 8 n.o.s. (quaternary ammonium compound)	8	III	

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

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

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 or 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: 11/03/2022**

*Hazard Determination System (HDS):

Health	3
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.