

## Safety Data Sheet

Auto Renu

Date Prepared: 03/16/2023

### Section 1. Identification

**Manufacturer:**

AutoRenu

308 E Market St.

New Albany, IN 47150

(800) 424-9300

**EMERGENCY TELEPHONE NUMBER**

24-Hour Emergency Contact: CHEMTREC +1 800-424-9300

**Product Identification: AutoRenu – Finish Detail Spray**

Suggested Use: To detail vehicles by leaving a protective coating on the Exterior surface.

### Section 2. Hazard(s) Identification

**Physical hazards**

Not classified.

**Health hazards**

Suggested to avoid eye contact.

**Environmental hazards**

Not Classified

**Label elements**

***NONE***

**Signal word** None

**Prevention:** Do not touch eyes while handling and rinse from hands after use.

**Response**

**If in eyes:** Rinse for several minutes with water, remove contact lenses, if present and easy to do.

Continue rinsing. If eye irritation persists: Get emergency medical help.

**If Skin Irritation Occurs:** Seek medical attention.

**Disposal** Dispose of contents/container in accordance with local/regional/national/international regulations.

### Section 3. Composition/Information on Ingredients

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Component Name	CAS Number	EC Number	Percentage
Non-Hazardous blend/Below reportable levels	N/A	N/A	Trade Secret

The chemical percentage for the raw materials in this product are below the value needed for hazardous classification.

## **Section 4. First Aid Measures**

**Eyes:** Flood with large amounts water at least 20 min.; get immediate medical attention if irritation persists. Can cause irritation, redness, tearing, and blurred vision.

**Skin:** Flush exposed area with water. Remove all contaminated clothing. Prolonged or repeated contact can cause moderate irritation.

**Inhalation:** If affected, remove individual to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration. Keep person warm, calm, and get medical attention.

**Oral:** If swallowed, Do Not induce vomiting. Get medical attention if symptoms occur and persist.

## **Section 5. Fire Fighting Measures**

**Extinguishing Media:** Use water spray/fog, dry chemical powder, carbon dioxide, sand/earth or alcohol resistant foam. Do NOT use solid water stream as it may spread fire. Use water to cool exposed containers. Containers may explode in the heat of a fire.

**Special Protective Equipment:** Wear a self-contained breathing apparatus MSHA/NIOSH (approved or equivalent), and full protective gear.

**Specific Hazards:** Vapors are heavier than air and may travel along surfaces to remote ignition sources and flash back.

## **Section 6. Accidental Release Measures**

**Containment/Clean Up:** Sections 13 and 15 of this MSDS provide information regarding certain Federal and local requirements. Collect for disposal. Clean up remaining materials from spill with suitable absorbent. For large spills provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container. Clean area as appropriate as some silicone material, even in small quantities, may present a slip hazard. Final cleaning may require steam, solvents or detergents. Observe all personal protection equipment recommendations described in Sections 5 and 8 of this MSDS. Observe all Federal and government regulations that may apply to the cleanup of this material.

## **Section 7: Handling and Storage**

**Handling:** Wear personal protection equipment. Avoid contact with eyes, skin and clothing. Avoid ingestion and inhalation. Ground and bond containers when transferring material to avoid static discharges. Use only in well-ventilated area. Use spark-proof tools and explosion-proof equipment. Wash thoroughly after handling. Empty containers retain product residue (liquid and/or vapor), and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose empty containers to sources of ignition.

**Storage:** Keep away from heat, sparks, flame and other sources of ignition. Store tightly closed container in a cool, dry, well-ventilated area. Provide the tank with earthing, may be stored under nitrogen. Keep isolated from incompatible materials (i.e. oxidizing agents, strong acids/bases, amines and halogens).

## **Section 8: Exposure Controls and Personal Protection**

### **Engineering Controls:**

**Local Exhaust:** Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV(s).

**General exhaust:** Recommended

### **Personal Protective Equipment for Routine Handling:**

**Eyes:** Use proper protection – safety glasses as a minimum.

**Skin:** Washing at meal time and end of shift is adequate.

**Suitable Gloves:** butyl rubber protection gloves

**Inhalation:** If spraying or other operations that generate an aerosol mist are conducted, respiratory protection for exposed personnel is recommended.

**Precautionary Measures:** Avoid eye contact.

## **Section 9: Physical and Chemical Properties:**

Physical Form:	Liquid	Viscosity:	Not determined
Color:	milky	Melting Point:	Not determined
Odor:	Slight	Boiling Point:	Not determined
Specific Gravity @ 25C:	~1	Flash Point:	Not determined
Solubility in Water:	Soluble	Vapor Pressure	Not determined
VOC content (% by weight)	< 1%	pH:	~6-8

## **Section 10: Stability and Reactivity**

**Chemical Stability:** Stable at room temperature and under normal conditions

**Hazardous Polymerization:** Will not polymerize

**Conditions to Avoid:** Avoid heat, sparks, open flames and other sources of ignition.

**Materials to Avoid:** Strong oxidizing agents.  
Hazardous Decomposition Products: Carbon oxides.

## **Section 11: Toxicological Information**

Information on likely routes of exposure

**Inhalation** No adverse effects due to inhalation are expected.

**Skin contact** Causes skin irritation. May cause an allergic skin reaction.

**Eye contact** Causes serious eye damage.

**Ingestion** Expected to be a low ingestion hazard.

**Symptoms related to the physical, chemical and toxicological characteristics** Severe eye irritation.

Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Skin irritation. May cause redness and pain. May cause an allergic skin reaction. Dermatitis. Rash.

Information on toxicological effects

**Acute toxicity** Not known.

## **Section 12: Ecological Information**

1-propanaminium, 3-amino-n-(carboxymethyl)-n,n-dimethyl-, N-coco Acyl Derivs., Inner Salts  
(CAS61789-40-0)

### **Aquatic**

Acute

Algae EC50 Algae 17.2 mg/l, 72 h

Crustacea EC50 Daphnia 6.5 mg/l, 48 h

Fish LC50 Danio rerio 2 mg/l, 96 h

## **Section 13: Disposal Considerations**

**Disposal instructions** Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.

**Local disposal regulations** Dispose in accordance with all applicable regulations.

**Hazardous waste code** The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

**Waste from residues / unused products** Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

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**Contaminated packaging** Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal..

## **Section 14: Transportation Information**

DOT Not regulated as dangerous goods

IATA Not regulated as dangerous goods.

IMDG Not regulated as dangerous goods.

## **Section 15: Regulatory Information**

US federal regulations

Superfund Amendments and Reauthorization Act of 1986 (SARA)

categories

Immediate Hazard - No

Delayed Hazard - No

Fire Hazard - No

Pressure Hazard - No

Reactivity Hazard - No

Hazard categories

Section 302 extremely hazardous substance

Not listed.

SARA 311/312 Hazardous Yes

chemical

SARA 313 (TRI reporting)

Not regulated.

Minnesota "Right To Know" List

The following ingredients are listed or exempt:

Propane-1,2-diol

New Jersey "Right To Know" List

The following ingredients are listed or exempt:

Propane-1,2-diol

Pennsylvania "Right To Know" List

The following ingredients are listed or exempt:

Propane-1,2-diol

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

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Safe Drinking Water Act Not regulated

## **Section 16: Other Information**

The information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances. Any material supplied is the sole responsibility of the user. All materials may present unknown health hazards and we cannot guarantee that the hazards listed herein are the only hazards that exist.