

AutoRenu

Date Prepared: 10/18/2022

Safety Data Sheet

Section 1. Identification

Manufacturer:

AutoRenu
308 E Market St. New
Albany, IN 47150
(855)275-2788
(800)424-9300

In an Emergency contact Chemtrec:
1-800-424-9300

Company Name: Auto Renu

Product Name: Tire + Wheel Cleaner "Non-Acid Wheel Cleaner"

Product description: To be used in place of acid wheel cleaners.

Section 2. Hazard(s) Identification

GHS Classification

Skin irritation: Category 3

Eye irritation: Category 2A

GHS Label Elements



Signal Word: Warning

Hazard Statements:

H316 Causes mild skin irritation.

H319 Causes serious eye irritation

Prevention:

P264 Wash hands thoroughly after handling.

P265 Do not touch eyes.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

Response:

P332 IF SKIN irritation occurs:

P317 Get emergency medical help.

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- P305 IF IN EYES:
P351 Rinse cautiously with water for several minutes.
P338 Remove contact lenses, if present and easy to do. Continue rinsing.
P337 If eye irritation persists:
P317 Get emergency medical help.
P370 In case of fire:
P378 Use dry sand, dry chemical, or alcohol-resistant foam to extinguish.

Storage:

- P403 Store in a well-ventilated place.

Disposal:

- P501 Dispose of contents/ container to an approved waste disposal plant.

Section 3. Composition/Information on Ingredients

| Component Name | CAS Number | Percentage |
|--|---------------|---------------|
| Isopropylidene glycol | 100-79-8 | 1%-2% |
| sulfuric acid, mono-C10-C16-alkyl esters, sodium salts | 68585-47-7 | 1.75% to 2.1% |
| tetrasodium ethylenediaminetetraacetate | 64-02-8 | <1% |
| Non-Hazardous Blend | Not hazardous | 2%-3% |
| Water | | Balance |

Non-hazardous blend refers to the fact there are chemicals in this product that are either non-hazardous and are kept out of section 3 on this SDS or that the chemicals are at such a high dilution level or a byproduct of a raw material and well under a concentration that would bring with it any hazards. Percent ranges are given due to being made in a batch also, some of these raw materials have a range as well that is being transferred. The items are never expected to fall outside of this range.

Section 4. First Aid Information

General advice: Move out of dangerous area.

Consult a physician.

Show this safety data sheet to the doctor in attendance.

Do not leave the victim unattended.

If inhaled: If irritation occurs remove to fresh air, If symptoms persist, call a physician.

In case of skin contact: Rinse off of skin with plenty of water and remove contaminated clothes. If irritation begins or persists seek medical attention.

In case of eye contact:

In the case of contact with eyes, rinse immediately with plenty of water for 15 to 20 minutes and seek medical attention if irritation persists.

Continue rinsing eyes as needed.

Remove contact lenses.

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Keep eye wide open while rinsing.

If swallowed: clean mouth with water and drink afterwards plenty of water.

Keep respiratory tract clear.

Do NOT induce vomiting.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

If symptoms persist, call a physician.

Section 5. Fire Fighting Measures

Flash Point: over 200 degrees Fahrenheit

Autoignition Temperature: Not determined

Flammability Limits in Air: Not determined

Suitable extinguishing media Not determined

Unsuitable extinguishing media: High volume water jet

Reactivity in case of fire: Not determined

Special protective equipment for firefighters: Wear self-contained breathing apparatus for firefighting if necessary. Use personal protective equipment.

Hazardous Decomposition Products: Carbon oxides and various hydrocarbons.

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 (Personnel): Avoid contact with strong oxidizing agents and acids. Spilled substance increases risk of slippage.

Storage: Keep container tightly closed.

Section 8: Exposure Controls and Personal Protection

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Personal protective equipment

Respiratory protection: No personal respiratory protective equipment normally required.

Hand protection

Remarks: The suitability for a specific workplace should be discussed

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with the producers of the protective gloves.

Eye protection: Eye wash bottle with pure water

Tightly fitting safety goggles

Wear face-shield and protective suit for abnormal processing problems.

Skin and body protection: Impervious clothing

Choose body protection according to the amount and concentration of the dangerous substance at the workplace.

Hygiene measures: When using do not eat or drink.

When using do not smoke.

Wash hands before breaks and at the end of workday.

Section 9: Physical and Chemical Properties:

| | | | |
|---------------------------|-----------|------------------------|-----------------------------|
| Physical Form: | Liquid | Viscosity: | Not determined |
| Color: | Dyed | Melting Point: | Not determined |
| Odor: | Fragrance | Boiling Point: | Not determined |
| Specific Gravity @ 25C: | About 1 | Flash Point: | Over 200 degrees Fahrenheit |
| Solubility in Water: | Soluble | Vapor Pressure @ 25° C | Not determined |
| VOC content (% by weight) | < 1% | pH: | 10 |

Section 10: Stability and Reactivity

Chemical Stability: Stable

Hazardous Polymerization: Will not polymerize

Conditions to Avoid: None known

Materials to Avoid: Strong oxidizing agents and acids.

Section 11: Toxicological Information

Information on toxicological effects

Acute toxicity:

Primary irritant effect:

on the skin: Skin irritant.

on the eye: Causes serious eye irritation.

Sensitization: No sensitizing effects known.

Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations:

Irritant

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Carcinogenic categories

IARC (International Agency for Research on Cancer)

None of the ingredients is listed.

NTP (National Toxicology Program)

None of the ingredients is listed.

OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

Section 12: Ecological Information

Toxicity

Aquatic toxicity: No further relevant information available.

Persistence and degradability No further relevant information available.

Behavior in environmental systems:

Bioaccumulative potential No further relevant information available.

Mobility in soil No further relevant information available.

Additional ecological information:

General notes: At present there are no ecotoxicological assessments.

Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

Other adverse effects No further relevant information available.

Section 13: Disposal Considerations

Waste from residues : Dispose of in accordance with all applicable local, state and federal regulations.

For assistance with your waste management needs - including disposal, recycling and waste stream reduction, contact Univar Solutions ChemCare: 1-800-637-7922

Contaminated packaging : Empty remaining contents.

Dispose of as unused product.

Do not re-use empty containers.

Section 14: Transportation Information

DOT (Department of Transportation): Not regulated as a dangerous good

IATA (International Air Transport Association): Not regulated as a dangerous good

IMDG (International Maritime Dangerous Goods): Not regulated as a dangerous good

Section 15: Regulatory Information

WHMIS Classification: D2B: Toxic Material Causing Other Toxic Effects

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EPCRA - Emergency Planning and Community Right-to-Know Act

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards : Skin corrosion or irritation Serious eye damage or eye irritation Respiratory or skin sensitization

SARA 302 : This material does not contain any components with a section 302 EHS TPQ.

SARA 313 : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Clean Air Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental

Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCM I Intermediate or Final VOC's (40 CFR 60.489).

Clean Water Act

This product does not contain any Hazardous Substances listed under the U.S. Clean Water Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. Clean Water Act, Section 311, Table 117.3.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

Massachusetts Right to Know

No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right to Know

| | |
|------------------------|--|
| 7732-18-5 | Water |
| 70592-80-2 / 1643-20-5 | Amines, C10-16-alkyldimethyl, N-oxides AND/OR Lauryl amine oxide |
| 7647-14-5 | |
| 61789-40-0 | 1-Propanaminium, 3-amino-N- (carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., inner salts |

California Prop 65: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

The components of this product are reported in the following inventories:

TSCA: On TSCA Inventory

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DSL: All components of this product are on the Canadian DSL

AICS: On the inventory, or in compliance with the inventory

NZIoC : Not in compliance with the inventory

ENCS: On the inventory, or in compliance with the inventory

KECI: On the inventory, or in compliance with the inventory

PICCS: On the inventory, or in compliance with the inventory

IECSC: On the inventory, or in compliance with the inventory

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.