SAFETY DATA SHEET

Issuing Date 27-Oct-2021

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Revision Number 0

NGHS / English



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1. IDENTIFICATION

| Product identifier | |
|---------------------------------------|--|
| Product Name | Lemi Shine Garbage Disposal Cleaner |
| Other means of identification | |
| Product Code(s) | 1121090 |
| Recommended use of the chemica | and restrictions on use |
| Recommended Use | Machine Dishwashing Product (Not detergent in Pod or Pack) |
| Restrictions on use | No information available |
| Details of the supplier of the safety | data sheet |
| Supplier Identification | Envirocon Technologies, Inc |
| Address | PO Box 3547 Austin TX 78764 US |
| Telephone | Phone:888.336.2582 Fax:888.336.2582 |
| E-mail | curtis@envirocontech.com |
| Emergency telephone number | |
| Company Emergency Phone Number | 888.336.2582 |

2. HAZARDS IDENTIFICATION

Classification

| Acute toxicity - Dermal | Category 4 |
|---|------------|
| Acute toxicity - Inhalation (Dusts/Mists) | Category 4 |
| Skin corrosion/irritation | Category 2 |



| Serious eye damage/eye irritation | Category 2A |
|--|-------------|
| Specific target organ toxicity (single exposure) | Category 3 |

Appearance White

Physical state Powder(s) Solid

Odor Lemon

GHS Label elements, including precautionary statements

Warning

Hazard statements

Harmful in contact with skin Harmful if inhaled Causes skin irritation Causes serious eye irritation May cause respiratory irritation



Precautionary Statements - Prevention

Avoid breathing dust/fume/gas/mist/vapors/spray Use only outdoors or in a well-ventilated area Wash face, hands and any exposed skin thoroughly after handling Wear protective gloves/protective clothing/eye protection/face protection **Precautionary Statements - Response** Specific treatment (see supplemental first aid instructions on this label) **Eyes** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice/attention **Skin** IF ON SKIN: Wash with plenty of water and soap Call a POISON CENTER or doctor if you feel unwell

Take off contaminated clothing and wash it before reuse If skin irritation occurs: Get medical advice/attention

Inhalation

IF INHALED: Remove person to fresh air and keep comfortable for breathing Call a POISON CENTER or doctor if you feel unwell

Precautionary Statements - Storage

Store in a well-ventilated place. Keep container tightly closed Store locked up

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Other information

May be harmful if swallowed. Harmful to aquatic life with long lasting effects.

Unknown acute toxicity

8 % of the mixture consists of ingredient(s) of unknown toxicity



8 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

- 8 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity
- 8 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)
- 8 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)
- 8 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

Not applicable.

Mixture

| Chemical name | CAS No | Weight-% | Hazardous Material Information Review Act registry number (HMIRA registry #) | Date HMIRA filed and date exemption granted (if applicable) |
|-----------------------|----------|----------|---|---|
| Citric acid | 77-92-9 | 53 | - | - |
| Sodium carbonate | 497-19-8 | 17 | - | - |
| Sodium lauryl sulfate | 151-21-3 | 11 | - | - |
| Sodium Bicarbonate | 144-55-8 | 10 | - | - |

4. FIRST AID MEASURES

Description of first aid measures

| General advice Inhalation | Show this safety data sheet to the doctor in attendance. Remove to fresh air. IF exposed or concerned: Get medical advice/attention. Get medical attention immediately if symptoms occur. If breathing has stopped, give artificial respiration. Get medical attention immediately. If symptoms persist, call a physician. | |
|--|---|--|
| Eye contact | Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists. Do not rub affected area. | |
| Skin contact | Wash off immediately with soap and plenty of water for at least 15 minutes. If symptoms persist, call a physician. | |
| Ingestion | Do NOT induce vomiting. Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Get medical attention. | |
| Self-protection of the first aider | Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination. Avoid contact with skin, eyes or clothing. Avoid breathing dust/fume/gas/mist/vapors/spray. Use personal protective equipment as required. See section 8 for more information. | |
| Most important symptoms and effects, both acute and delayed | | |
| Symptoms | Burning sensation. Coughing and/ or wheezing. Difficulty in breathing. | |
| Indication of any immediate medical attention and special treatment needed | | |
| Note to physicians | Treat symptomatically. | |



| 5. FIRE-FIGHTING MEASURES | | |
|---|--|--|
| Suitable Extinguishing Media | Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. | |
| Large Fire | CAUTION: Use of water spray when fighting fire may be inefficient. | |
| Unsuitable extinguishing media | Do not scatter spilled material with high pressure water streams. | |
| Specific hazards arising from the chemical | No information available. | |
| Hazardous Combustion Products | Carbon oxides. | |
| Explosion Data Sensitivity to Mechanical Impact Sensitivity to Static Discharge | t None. None. | |
| Special protective equipment for fire-fighters | Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment. | |

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

| Personal precautions | Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas. Avoid generation of dust. Do not breathe dust. | |
|--|---|--|
| Other Information | Refer to protective measures listed in Sections 7 and 8. | |
| Methods and material for containment and cleaning up | | |
| Methods for containment | Prevent further leakage or spillage if safe to do so. | |
| Methods for cleaning up | Pick up and transfer to properly labeled containers. | |

7. HANDLING AND STORAGE

 Precautions for safe handling
 Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse. Avoid breathing vapors or mists. In case of insufficient ventilation, wear suitable respiratory equipment.

 Conditions for safe storage, including any incompatibilities
 Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up. Keep out of the reach of children.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Limits

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Appropriate engineering controls

| Engineering controls | Showers Eyewash stations Ventilation systems. |
|------------------------------------|--|
| Individual protection measures, su | ch as personal protective equipment |
| Eye/face protection | Wear safety glasses with side shields (or goggles). |
| Hand protection | Wear suitable gloves. Impervious gloves. |
| Skin and body protection | Wear suitable protective clothing. Long sleeved clothing. |
| Respiratory protection | No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required. |
| General hygiene considerations | Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this product. Avoid breathing dust/fume/gas/mist/vapors/spray. |

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

| Physical state | Powder(s); Solid | |
|---|--------------------------|----------------|
| | White | |
| Appearance | | |
| Odor | Lemon | |
| Color | No information available | |
| Odor Threshold | 0.042 ppm (EPA) | |
| | | |
| Property | Values | Remarks Method |
| рН | No data available | |
| Melting / freezing point | No data available | |
| Boiling point / boiling range | No data available | None known |
| Flash Point | No data available | None known |
| Evaporation Rate | No data available | None known |
| Flammability (solid, gas) | No data available | None known |
| Flammability Limit in Air | | None known |
| Upper flammability limit | No data available | |
| Lower flammability limit | No data available | |
| Vapor pressure | No data available | None known |
| Vapor density | No data available | None known |
| Relative density | No data available | None known |
| Water Solubility | Soluble in water | |
| Solubility(ies) | No data available | None known |
| Partition coefficient: n-octanol/waterN/A | | |
| Autoignition temperature | No data available | None known |
| Decomposition temperature | No data available | None known |
| Kinematic viscosity | No data available | None known |
| Dynamic viscosity | No data available | None known |
| | | |



| Other Information | |
|----------------------------|--------------------------|
| Explosive properties | No information available |
| Oxidizing properties | No information available |
| Softening Point | No information available |
| Molecular Weight | No information available |
| VOC Content (%) | No information available |
| Liquid Density | No information available |
| Bulk Density | No information available |
| Particle Size | No information available |
| Particle Size Distribution | No information available |
| | |

10. STABILITY AND REACTIVITY

| No information available. |
|--|
| Stable under normal conditions. |
| None under normal processing. |
| Hazardous polymerization does not occur. |
| Excessive heat. |
| Strong acids. Strong bases. Strong oxidizing agents. |
| |

Hazardous Decomposition Products Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

| Product Information | | |
|--|--|--|
| Inhalation | Specific test data for the substance or mixture is not available. May cause irritation of respiratory tract. Harmful by inhalation. (based on components). | |
| Eye contact | Specific test data for the substance or mixture is not available. Causes serious eye irritation. (based on components). Irritating to eyes. | |
| Skin contact | Specific test data for the substance or mixture is not available. Causes skin irritation. (based on components). | |
| Ingestion | Specific test data for the substance or mixture is not available. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. May be harmful if swallowed. | |
| Symptoms related to the physical, chemical and toxicological characteristics | | |
| Symptoms | Redness. May cause redness and tearing of the eyes. Coughing and/ or wheezing. | |
| Numerical measures of toxicity | | |
| Acute toxicity | | |
| The following values are calculated ATEmix (oral) ATEmix (dermal) ATEmix (inhalation-dust/mist) | I based on chapter 3.1 of the GHS document 3,499.40 mg/kg 1,818.20 mg/kg 4.30 mg/L | |

Unknown acute toxicity

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- 8 % of the mixture consists of ingredient(s) of unknown acute oral toxicity
- 8 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity
- 8 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)
- 8 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)
- 8 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

| Product Information | | | |
|-----------------------|--------------------|-----------------------|------------------------------------|
| Component Information | | | |
| Chemical name | Oral LD50 | Dermal LD50 | Inhalation LC50 |
| Citric acid | = 3 g/kg (Rat) | > 2000 mg/kg (Rat) | - |
| Sodium carbonate | = 4090 mg/kg (Rat) | > 2000 mg/kg (Rabbit) | = 2300 mg/m ³ (Rat) 2 h |
| Sodium lauryl sulfate | = 1288 mg/kg (Rat) | = 200 mg/kg (Rabbit) | > 3900 mg/m ³ (Rat) 1 h |
| Sodium Bicarbonate | = 4220 mg/kg (Rat) | - | - |

Delayed and immediate effects as well as chronic effects from short and long-term exposure

| Skin corrosion/irritation | Classification based on data available for ingredients. Irritating to skin. |
|-----------------------------------|--|
| Serious eye damage/eye irritation | Classification based on data available for ingredients. Causes serious eye irritation. |
| Respiratory or skin sensitization | No information available. |
| Germ cell mutagenicity | No information available. |
| Carcinogenicity | No information available. |
| | |
| Reproductive toxicity | No information available. |
| STOT - single exposure | May cause respiratory irritation. |
| | |
| STOT - repeated exposure | No information available. |

12. ECOLOGICAL INFORMATION

Ecotoxicity

Harmful to aquatic life with long lasting effects.

| Chemical name | Algae/aquatic plants | Fish | Toxicity to microorganisms | Crustacea |
|-----------------------|--|--|----------------------------|---|
| Citric acid | No data available | 96h LC50: = 1516 mg/L (Lepomis macrochirus) | No data available | No data available |
| Sodium carbonate | No data available | 96h LC50: 310 - 1220 mg/L (Pimephales promelas) 96h LC50: = 300 mg/L (Lepomis macrochirus) | No data available | 48h EC50: = 265 mg/L (Daphnia magna) |
| Sodium lauryl sulfate | 96h EC50: 3.59 - 15.6 mg/L (Pseudokirchneriella subcapitata) 96h EC50: 30 - 100 mg/L (Desmodesmus subspicatus) | 96h LC50: 10.2 - 22.5 mg/L (Pimephales promelas) 96h LC50: 10.8 - 16.6 mg/L (Poecilia reticulata) 96h LC50: 13.5 - 18.3 mg/L (Poecilia reticulata) | | |



| 96h EC50: = 117 mg/L (Pseudokirchneriella subcapitata) 72h EC50: = 53 mg/L (Desmodesmus subspicatus) 96h LC50: 22.1 - 22.8 mg/L (Pimephales promelas) 96h LC50: 4.06 - 5.75 mg/L (Lepomis macrochirus) 96h LC50: 4.2 - 4.8 mg/L (Lepomis macrochirus) 96h LC50: 4.2 - 4.8 mg/L (Lepomis macrochirus) 96h LC50: 5.8 - 7.5 mg/L (Pimephales promelas) 96h LC50: 5.8 - 7.5 mg/L (Pimephales promelas) 96h LC50: 5.2 - 9.6 mg/L (Pimephales promelas) 96h LC50: 8 - 12.5 mg/L (Pimephales promelas) 96h LC50: 9.9 - 20.1 |
|---|
| subcapitata) 72h EC50: = 53 mg/L (Desmodesmus subspicatus) 96h LC50: 22.1 - 22.8 mg/L (Pimephales promelas) 96h LC50: 4.06 - 5.75 mg/L (Lepomis macrochirus) 96h LC50: 4.2 - 4.8 mg/L (Lepomis macrochirus) 96h LC50: 4.3 - 8.5 mg/L (Oncorhynchus mykiss) 96h LC50: 6.8 - 7.5 mg/L (Pimephales promelas) 96h LC50: 6.2 - 9.6 mg/L (Pimephales promelas) 96h LC50: 8 - 12.5 mg/L (Pimephales promelas) 96h LC50: 8 - 12.5 mg/L |
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| (Pimephales promelas) 96h LC50: 9.9 - 20.1 |
| 96h LC50: 9.9 - 20.1 |
| |
| mg/L (Brachydanio rerio) |
| 96h LC50: = 1.31 mg/L |
| (Cyprinus carpio) |
| 96h LC50: = 4.2 mg/L |
| (Oncorhynchus mykiss) |
| 96h LC50: = 4.5 mg/L |
| (Lepomis macrochirus) |
| 96h LC50: = 4.62 mg/L |
| (Oncorhynchus mykiss) |
| 96h LC50: = 7.97 mg/L |
| (Brachydanio rerio) |
| Sodium Bicarbonate No data available 96h LC50: 8250 - 9000 No data available 48h EC50: = 2350 mg/L |
| mg/L (Lepomis (Daphnia magna) |
| macrochirus) |

Persistence and Degradability

No information available.

Bioaccumulation

Component Information

| Chemical name | Partition coefficient | |
|-----------------------|-----------------------|--|
| Citric acid | -1.72 | |
| Sodium lauryl sulfate | 1.6 | |

Mobility

No information available.

Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

| Waste from residues/unused | Dispose of in accordance with local regulations. Dispose of waste in accordance with |
|----------------------------|--|
| products | environmental legislation. |



Contaminated packaging

Do not reuse empty containers.

California Waste Codes

This product contains one or more substances that are listed with the State of California as a hazardous waste.

561

| Chemical name | California Hazardous Waste |
|------------------|----------------------------|
| Sodium carbonate | Corrosive |
| 497-19-8 | |

14. TRANSPORT INFORMATION

| DOT Proper Shipping Name Hazard Class | NOT REGULATED NON-REGULATED N/A |
|--|--|
| TDG | Not applicable |
| MEX | Not applicable |
| ICAO | Not applicable |
| IATA Proper Shipping Name Hazard Class | Not applicable NON REGULATED N/A |
| IMDG/IMO Hazard Class | Not applicable N/A |
| RID | Not applicable |
| ADR | Not applicable |
| ADN | Not applicable |

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

International Regulations

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

International Inventories

| TSCA | |
|---------------|--|
| DSL/NDSL | |
| EINECS/ELINCS | |
| ENCS | |
| KECL | |
| PICCS | |

Contact supplier for inventory compliance status. Contact supplier for inventory compliance status.



AICS

Contact supplier for inventory compliance status.

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

- EINECS/ELINCS European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
- **ENCS** Japan Existing and New Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications. Under the amended regulations at 40 CFR 370, EPCRA 311/312 Tier II reporting for the 2017 calendar year will need to be consistent with updated hazard classifications.

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

| Chemical name | Hazardous Substances RQs | Extremely Hazardous Substances RQs | RQ |
|------------------------|--------------------------|---------------------------------------|---------------------------|
| Citric acid 77-92-9 | | | RQ Section number 180.950 |

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product does not contain any substances above threshold limits that are regulated by state right-to-know.

16. OTHER INFORMATION

| <u>NFPA</u> HMIS | Health hazards 2 Health hazards 2 | Flammability 0 Flammability 0 | Instability 0 Physical hazards 0 | Physical and Chemical Properties - Personal Protection X |
|---------------------|--|----------------------------------|-------------------------------------|--|
| Prepared By | Product Stewardship 23 British American Blvd. Latham, NY 12110 1-800-572-6501 | | | |



| Issuing Date | 27-Oct-2021 |
|---------------|--------------------------|
| Revision Date | 24-Jan-2017 |
| Revision Note | No information available |

Disclaimer

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End of Safety Data Sheet

