

Safety Data Sheet

| Issue Date 13-Oct-2022 | Revision/Review Date: 13-Oct-2022 | Version 1.0 | |
|--|--|-------------------------|--|
| | 1. IDENTIFICATION | | |
| Product Identifier Product Name | Maxim LVT Restore | | |
| Other Means of Identification Product Code | 172000 | | |
| Recommended use of the Chemica Recommended Use | al and Restrictions on Use LVT restorer/rejuvenator. For industrial and institutional u | JSE. | |
| <u>Details of the Supplier of the Safet</u> Midlab, Inc. 140 Private Brand Way Athens, TN 37303 | y Data Sheet | | |
| Emergency Telephone Number Company Phone Number Emergency Telephone (24 hr) | Phone: 1-423-337-3180 INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America) | | |
| | 2. HAZARDS IDENTIFICATION | | |
| Appearance Opaque White | Physical State Liquid | Odor No added fragrance | |
| Classification | | | |
| Skin corrosion/irritation | Cate | egory 3 | |
| <u>Signal Word</u> Warning | | | |
| Hazard Statements Causes mild skin irritation. | | | |
| Precautionary Statements - Prever Wash face, hands, and any exposed | | | |
| Precautionary Statements - Response IF ON SKIN: If skin irritation occurs: Get medical help. | | | |
| Precautionary Statements - Storage No other means specified. | | | |
| Precautionary Statements – Dispo No other means specified. | <u>sal</u> | | |
| Hazards Not Otherwise Classified None known. | (HNOC) | | |
| <u>Other Hazards</u> None known. | | | |
| 3 0 | OMPOSITION/INFORMATION ON INGREDIENT | rs | |

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS No | Weight-% |
|--------------------------|---------|----------|
| Tributoxyethyl Phosphate | 78-51-3 | 1-5 |

If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret

4. FIRST-AID MEASURES

| First | Aid I | Meas | ures |
|-------|-------|------|------|
| | | | |

| General Advice | Treat symptoms. |
|---------------------------------|--|
| Eye Contact | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention. Contact lenses should be discarded. |
| Skin Contact | IF ON SKIN: Remove all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. If skin irritation occurs: Seek medical attention. |
| Inhalation | IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a physician or poison control center if symptoms persist. |
| Ingestion | IF SWALLOWED: Never give anything by mouth to an unconscious person. Rinse mouth. Drink plenty of water. Do not induce vomiting. Seek medical attention if symptoms persist. |
| Most Important Symptoms and Eff | ects |

Symptoms Causes mild skin irritation.

Indication of any Immediate Medical Attention and Special Treatment Needed

Notes to Physician May aggravate pre-existing skin disorders. Any lung condition may be aggravated.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Water spray (fog). Carbon dioxide (CO2). Dry chemical. Foam.

Unsuitable Extinguishing Media

Not determined.

Specific Hazards Arising from the Chemical

Product is not flammable.

Hazardous Combustion Products

Normal products of combustion.

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

| Personal Precautions | Use personal protection recommended in Section 8. |
|---------------------------|--|
| Environmental Precautions | Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information. See Section 13, Disposal Considerations, for additional information. |

Methods and Material for Containment and Cleaning Up

Methods for Containment Prevent further leakage or spillage if safe to do so. For large spills, dike far ahead of liquid spill for later disposal.

| 2000 – Maxim LVT Restore | | Re | vision/Review Date: 13-Oct-202 |
|-----------------------------------|---|--------------------------------|--------------------------------|
| Methods for Clean-Up | Contain and collect with an inert absorbent and place into an appropriate container for disposal. Dilute remaining residue with water. | | |
| | 7. HANDLING AND | STORAGE | |
| recautions for Safe Handling | | | |
| Advice on Safe Handling | Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin and eyes. Use personal protection recommended in Section 8. Wash face, hands, and any exposed skin thoroughly after handling. Do not breathe dust/fume/gas/mist/vapors/spray. For Industrial or professional use only. | | |
| Conditions for Safe Storage, incl | uding any Incompatibilities | | |
| Storage Conditions | Keep container tightly closed and store in a cool, dry, and well-ventilated place. Store locked up. Keep from freezing. Protect from excessive heat. Keep out of the reach of children. | | |
| Incompatible Materials | Acids. Oxidizing agents. | | |
| 8. E | XPOSURE CONTROLS/PE | RSONAL PROTECTION | |
| xposure Guidelines | | | |
| Chemical Name | ACGIH TLV | OSHA PEL | NIOSH IDLH |
| None Listed | | | - |
| Engineering Controls | Apply technical measures to co | omply with the occupational ex | posure limits. |
| ndividual Protection Measures, | such as Personal Protective equi | pment_ | |
| Eye/Face Protection | None needed under normal use conditions. Wear protective safety glasses if splashing is expected. | | |
| Skin and Body Protection | None needed under normal use conditions. Wear protective gloves if prolonged exposure is expected. | | |
| Respiratory Protection | No respiratory protection is necessary during normal use conditions. | | |
| General Hygiene Considerati | ons Wash contaminated clothing be thoroughly after handling. | efore reuse. Wash face, hands | , and any exposed skin |
| | | | |

Information on Basic Physical and Chemical Properties

| Physical State Appearance Color | Liquid Opaque White | Odor Odor Threshold | No added fragrance Not determined |
|---|--|-------------------------|--------------------------------------|
| <u>Property</u> pH Melting Point/Freezing Point Boiling Point/Boiling Range | <u>Values</u> 7.5-8.5 ~ 0 °C / 32 °F ~ 100 °C / 212 °F | <u>Remarks</u> • Method | L |
| Flash Point Evaporation Rate Flammability (Solid, Gas) Upper Flammability Limits Lower Flammability Limit | None Not determined Not determined Not determined Not determined | Tag Closed Cup | |
| Vapor Pressure Vapor Density Specific Gravity | Not determined Not determined 1.03 | | |

@ 25 °C (77 °F)

Water Solubility Solubility in other solvents Partition Coefficient Autoignition Temperature Decomposition Temperature Kinematic Viscosity Dynamic Viscosity Explosive Properties Oxidizing Properties Miscible Not determined Not determined Not determined Not determined Not determined None known Not determined

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to Avoid

Elevated temperatures. Keep from freezing. Keep out of reach of children.

Incompatible Materials

Acids. Oxidizing agents.

Hazardous Decomposition Products

Oxides of Carbon and nitrogen.

Product Information

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

| Product information | |
|---------------------|----------------------------------|
| Eye Contact | May cause eye irritation. |
| Skin Contact | Causes mild skin irritation. |
| Inhalation | Avoid breathing vapors or mists. |
| Ingestion | Do not taste or swallow. |

Component Information

| Chemical Name | Oral LD50 | Dermal LD50 | Inhalation LC50 |
|-------------------------------------|--------------------|-----------------------|-----------------------|
| Tributoxyethyl Phosphate 78-81-3 | > 2000 mg/kg (Rat) | > 5000 mg/kg (Rabbit) | > 6.4 mg/L (4h) (Rat) |

Information on Physical, Chemical and Toxicological Effects

Symptoms

Please see section 4 of this SDS for symptoms.

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-Term Exposure

Carcinogenicity

Not classifiable as a human carcinogen.

Chronic Toxicity Numerical Measures of Toxicity Not determined

Page 4/6

Chronic exposure may cause liver, kidney and/or blood disorders.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Toxic to aquatic life with long lasting effects.

Component Information

| Chemical Name | Algae/aquatic plants | Fish | Toxicity to microorganisms | Crustacea |
|-------------------------------------|----------------------|-------------|-------------------------------|-------------|
| Tributoxyethyl Phosphate 78-81-3 | 61 mg/L 72h | 24 mg/L 96h | - | 53 mg/L 48h |

Persistence/Degradability

Not determined

Bioaccumulation

Not determined

Mobility

Not determined.

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

| Disposal of Wastes | Disposal should be in accordance with applicable regional, national, and local laws and regulations. |
|--------------------|--|
| | |

Contaminated Packaging Disposal should be in accordance with applicable regional, national, and local laws and regulations.

14. TRANSPORT INFORMATION

| <u>Note</u> | Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances. |
|-------------|---|
| DOT | Not Regulated for transport |

IATA

IMDG

15. REGULATORY INFORMATION

International Inventories

Canada – Domestic Substances List (DSL) TSCA (Toxic Substances Control Act) All ingredients are listed or exempt. All ingredients are listed or exempt.

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

CERCLA

| Chemical Name | Hazardous Substances RQs | CERCLA/SARA RQ | Reportable Quantity (RQ) |
|---------------|--------------------------|----------------|--------------------------|
| None listed | - | - | - |

SARA 311/312 Hazard Categories

Acute Health Hazard

Chronic Health Hazard

Revision/Review Date: 13-Oct-2022

No

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

CWA (Clean Water Act)

| Component | CWA - Reportable Quantities | CWA - Toxic Pollutants | CWA - Priority Pollutants | CWA - Hazardous Substances |
|-------------|--------------------------------|------------------------|---------------------------|-------------------------------|
| None listed | - | - | - | - |

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

| Chemical Name | State List |
|---------------|------------|
| None listed | - |

AZ – Arizona Ambient Air Quality Guidelines
CT – Connecticut Hazardous Air Pollutants
CA – California Director's List of Hazardous Substances
CAP65 – California Prop 65
FL – Florida Substances List
ID – Idaho Non-Carcinogen Toxic Air Pollutants

IL – Illinois Toxic Air Contaminate- Carcinogenic MA – Massachusetts Right to Know List MN – Minnesota Hazardous Substances List NJ – New Jersey Right to Know List PA – Pennsylvania Right to Know List RI – Rhode Island Hazardous Substances List

16. OTHER INFORMATION

| <u>NFPA</u> | Health Hazards Not determined | Flammability Not determined | Instability Not determined | Special Hazards Not determined |
|-------------------------------------|----------------------------------|--------------------------------|-------------------------------|--------------------------------|
| <u>HMIS</u> | Health Hazards | Flammability 0 | Physical Hazards 0 | Personal Protection Gloves |
| Issue Date Revision/Review Date: | 13-Oct-2022 13-Oct-2022 | | | |

Disclaimer

Revision Note

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Keep Out of Reach of Children. For Industrial and Institutional Use Only.

Version 1.0

*Denotes changes from last version.

End of Safety Data Sheet