SAFETY DATA SHEET

This Safety Data Sheet (SDS) complies with the requirements of the American National Standards Institute (Z400.1, 1998), U.S. Federal Occupational Safety and Health Administration Hazard Communication Standard (29 CFR 1910.1200), and equivalent state Standards. It has also been developed in accordance with the Canadian Workplace Hazardous Materials Standard and the United Nations Globally Harmonized System of Classification of Chemicals. Refer to Section 16 of this document for the definition of terms and abbreviations.

1. PRODUCT IDENTIFICATION

PRODUCT: ODORLOS HOLDING TANK TREATMENT
PRODUCT USE: Vehicle Toilet Maintenance
USES ADVISED AGAINST: Any off-label use.
MANUFACTURER/SUPPLIER/DISTRIBUTOR: Valterra Products, LLC
ADDRESS: 15230 San Fernando Mission Blvd.; Suite 107
Mission Hills, CA 91345
BUSINESS PHONE #: 818-898-1671
EMERGENCY PHONE #: CHEMTREC: 1-800-255-3924; 1-703-527-3887
These products are sold to consumers in containers of relatively small volume. This SDS has been developed to address safety concerns affecting those individuals working in warehouses and other places where large numbers of these containers are stored, as well as those affecting potential users of this product in industrial/occupational or manufacturing settings.

2. HAZARD IDENTIFICATION

GHS HAZARD CLASSIFICATION: Eye Damage/Irritation (Category 1); Skin Corrosion/Irritation (Category 2); Acute toxicity – Oral (Category 4).

LABELING:
- Pictogram: See above.
- Signal Word: DANGER!
- Precautionary Statements:
  - PREVENTION: P261: Avoid breathing dust or particulates. P264: Wash all exposed skin thoroughly after handling. P270: Do not eat, drink or smoke when using this product. P280: Wear gloves and eye protection.
  - DISPOSAL: P501: Dispose of in accordance with local/regional regulations.
2. HAZARD IDENTIFICATION (Continued)

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM (HMIS)

<table>
<thead>
<tr>
<th>Health</th>
<th>Flammability</th>
<th>Physical Hazard</th>
<th>Protective Equipment</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>0</td>
<td>0</td>
<td>B</td>
</tr>
</tbody>
</table>

HMIS Personal Protective Equipment Rating: Occupational Use situations: B - Safety glasses and gloves

HAZARDOUS NOT OTHERWISE CLASSIFIED:
- Aquatic Toxicity Classification: Not applicable.

3. COMPOSITION AND INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>COMPONENT</th>
<th>CAS NUMBER</th>
<th>GHS HAZARD CLASSIFICATION</th>
<th>W/W%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Nitrate</td>
<td>10124-37-5</td>
<td>Eye Damage (Category 1); Acute toxicity – Oral (Category 4)</td>
<td>&gt;= 30 - &lt; 50</td>
</tr>
<tr>
<td>Ammonium Nitrate</td>
<td>6484-52-2</td>
<td>Oxidizing solids (Category 3); Skin irritation (Category 2); Eye irritation (Category 2A)</td>
<td>&gt;= 15 - &lt; 30</td>
</tr>
</tbody>
</table>

None of the other constituents of this product contribute health or physical hazard at the concentrations present in the mixture.

4. FIRST AID MEASURES

FIRST AID:
- Eyes: Hold contaminated eyes open and flush with copious amounts of water for 15 minutes. "Roll" eyes during flush. Seek medical attention promptly.
- Skin: Flush area with warm, running water. Continue rinsing with water for at least 15 minutes, if any evidence of redness or irritation occurs. Seek medical attention if skin irritation persists.
- Inhalation: Obtain fresh air. If necessary, blow nose.
- Ingestion: If it is accidentally ingested, rinse mouth. Contact professional medical personnel or the local poison control center for additional guidance.

ACUTE HEALTH EFFECTS:
- Eyes: Causes serious eye damage. Prolonged contact can cause chemical burns.
- Skin: Causes skin irritation.
- Inhalation: May cause irritation of membranes of nose, mouth, throat if dusts or particulates are inhaled.
- Ingestion: Harmful if swallowed. In the event this product is swallowed, serious irritation of the nose, throat, and digestive tract can occur. Ingestion may cause nausea, vomiting, and diarrhea. Chemical burns are possible.

CHRONIC HEALTH EFFECTS: None reported.

TARGET ORGANS: Skin, eyes.

RECOMMENDATIONS TO PHYSICIANS: Treat symptoms and eliminate overexposure.

MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE: Conditions affecting the target organs can be aggravated by overexposure to the product.

5. FIRE-FIGHTING MEASURES

NFPA FLAMMABILITY CLASSIFICATION: Not flammable. See symbol to right.

RECOMMENDED FIRE EXTINGUISHING MEDIA: Water Spray, Water Jet, Dry Powder, Foam, Carbon Dioxide, or any other.

UNSUITABLE FIRE EXTINGUISHING MEDIA: None known.

UNUSUAL HAZARDS IN FIRE SITUATIONS: When involved in a fire, this material may produce very irritating vapors and toxic gases (e.g., calcium compounds and nitrogen oxides).
RECOMMENDATIONS TO FIREFIGHTERS: Wear Self Contained Breathing Apparatus and full protective equipment for fire response. Move containers from fire area if it can be done without risk to personnel. Contaminated equipment should be rinsed thoroughly with water before returning to service.

6. ACCIDENTAL RELEASE MEASURES

RESPONSE TO INCIDENTAL RELEASES: Wear gloves and safety glasses when cleaning-up spills.

RESPONSE TO NON-INCIDENTAL RELEASES: As needed, respond to non-incidental chemical releases of this product (such as the simultaneous destruction of several pallets of product) by evacuating the impacted area and contacting appropriate emergency personnel.

Specific Procedures: In the unlikely event of a multi-container release of the product, with no other hazardous condition in the area, the use of an air-purifying respirator with high efficiency particulate air filter, face-shield, safety glasses, and double gloves (e.g. nitrile over latex gloves), and body protection is recommended if mists/sprays could be generated during clean-up.

RESPONSE PROCEDURES FOR ANY RELEASE: Use a damp sponge/polypad to carefully cleanse the contaminated area or items. If appropriate, further clean the contaminated area and equipment with a soap and water solution, followed by a water rinse.

SPILL RESPONSE EQUIPMENT: Poly pad or other absorbent material, if needed.

ENVIRONMENTAL PRECAUTIONS: Avoid response actions that can cause a release of a significant amount of the substance into the environment.

REFERENCES TO OTHER SECTIONS:

- See Section 8 (Exposure Controls/Personal Protection) for personal protective equipment recommendations.
- See Section 13 (Disposal Recommendations) for information on waste disposal.

7. HANDLING AND STORAGE

HYGIENE PRACTICES: Keep out of reach of children. Do not smoke, drink, eat, or apply cosmetics in the chemical use area. Avoid inhalation of aerosols, mists, or sprays. Use in well-ventilated area. Avoid contact with skin or eyes. Remove contaminated clothing promptly. Clean up any spilled product immediately.

HANDLING RECOMMENDATIONS: Avoid skin contact when handling.

INCOMPATIBILITIES: See Section 10 (Stability and Reactivity).

STORAGE RECOMMENDATIONS: Ensure all containers are correctly labeled. Store container in cool, dry place away from direct sunlight, sources of intense heat, or where freezing is possible. Store this product away from incompatible chemicals (See Section 10, Stability and Reactivity).

PROTECTIVE PRACTICES DURING MAINTENANCE OF CONTAMINATED EQUIPMENT: Follow practices indicated in Section 6 (Accidental Release Measures).

SPECIFIC END USES: Vehicle cleaning and maintenance.

8. EXPOSURE CONTROL AND PERSONAL PROTECTION

U.S. NATIONAL EXPOSURE LIMITS: There are no airborne occupational exposure limits that have been established for components of this product listed in Section 3.

BIOLOGICAL OCCUPATIONAL EXPOSURE LIMITS: Not established.

ENGINEERING CONTROLS: Use this product in well-ventilated environment.

RESPIRATORY PROTECTION: None needed under routine circumstances of use.

HAND PROTECTION: Rubber, latex, or neoprene gloves should be used when prolonged contact is anticipated.

EYE PROTECTION: Splash goggles or safety glasses with side shield are recommended if aerosols, mists, splashes or sprays will be generated during use.

BODY PROTECTION: None needed under typical situations of use or handling.
9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid and Solid (granule).
COLOR: Colorless.
ODOR: Odorless.
PH: Approximately 5-7 (140 g/L solutions).
BOILING POINT: Approximately 100 °C (212 °F).
MELTING POINT: -4 - 0 °C (25 - 32 °F).
REFRACTIVE INDEX: Not determined.
VIS COSITY: Not determined.
LOWER EXPLOSIVE LIMIT (LEL): Not applicable.
UPPER EXPLOSIVE LIMIT (UEL): Not applicable.
AUTOIGNITION TEMPERATURE: Not applicable.
VAPOR PRESSURE: Not determined.
VAPOR DENSITY (air = 1): Not determined.

DENSITY: 1.52 g/cm³ @ 25 °C (77 °F).
EVAPORATION RATE (water = 1): Not determined.
COEFFICIENT OIL/WATER DISTRIBUTION (PARTITION COEFFICIENT): Not established.
SOLUBILITY: > 100 g/L.
EXPLOSIVE PROPERTIES: Not applicable.
OXIDIZING PROPERTIES: The oxidizing potential of Ammonium Nitrate is reduced upon dilution, but can still cause some oxidation, especially upon prolonged contact.
VOLATILE ORGANIC COMPOUNDS: Not determined.

10. STABILITY AND REACTIVITY

RELATIVE STABILITY (AT STANDARD TEMPERATURES AND PRESSURES): Normally stable.
HAZARDOUS POLYMERIZATION: Will not occur.
HAZARDOUS CHEMICAL DECOMPOSITION PRODUCTS: Products of thermal decomposition include very irritating vapors and toxic gases (e.g., calcium compounds, nitrogen oxides).
CONDITIONS TO AVOID: Avoid contact with incompatible chemicals.

11. TOXICOLOGY INFORMATION

ACUTE TOXICITY:

• PRODUCT ACUTE TOXICITY ESTIMATES:
  ATE (Oral) > 1000 - < 2000 mg/kg
  ATE (Dermal) >2000 mg/kg

• COMPONENT TOXICOLOGY DATA: The following data are available for components of this product.
  CALCIUM NITRATE
    LD₅₀ (oral, rat) = 500 mg/kg
    LD₅₀ (skin, rat): 200-5000 mg/kg
  AMMONIUM NITRATE
    LD₅₀ (oral, rat) = 2950 mg/kg
    LD₅₀ (skin, rat) >5000 mg/kg

• DEGREE OF IRRITATION: Contact with this product can cause irritation to skin and serious eye damage. See Section 4 (First Aid Measures) for more details.

• REVIEW OF ACUTE SYMPTOMS AND EFFECTS BY ROUTE OF EXPOSURE: See Section 2 (Hazards Information) and Section 4 (First Aid Measures) for additional details. t
  Eyes: Causes serious eye damage.
  Skin: Causes skin irritation.
  Inhalation: May cause irritation of membranes of nose, mouth, throat if mists, aerosols, or sprays are inhaled.
  Ingestion: Harmful if swallowed. May cause serious irritation of the mouth, throat, and tissues of the digestive system. Chemical burns are possible.

CHRONIC TOXICITY:

• CARCINOGENICITY STATUS: The following table summarizes the carcinogenicity listing for the components of this product. “NO” indicates that the substance is not considered to be, or suspected to be, a carcinogen by the listed agency.

<table>
<thead>
<tr>
<th>CHEMICAL</th>
<th>IARC</th>
<th>NTP</th>
<th>NIOSH</th>
<th>OSHA</th>
<th>OTHER</th>
</tr>
</thead>
<tbody>
<tr>
<td>CALCIUM NITRATE</td>
<td>NO</td>
<td>NO</td>
<td>NO</td>
<td>NO</td>
<td>NO</td>
</tr>
<tr>
<td>AMMONIUM NITRATE</td>
<td>NO</td>
<td>NO</td>
<td>NO</td>
<td>NO</td>
<td>NO</td>
</tr>
</tbody>
</table>

• REPRODUCTIVE TOXICITY INFORMATION: This product is not known to cause any adverse effect on the human reproductive system.

• TOXICALLY SYNERGISTIC PRODUCTS: None known.
11. TOXICOLOGY INFORMATION

- MUTAGENIC EFFECTS: Not applicable.
- SPECIFIC TARGET ORGAN TOXICITY – SINGLE EXPOSURE: Not applicable.
- SPECIFIC TARGET ORGAN TOXICITY – REPEATED EXPOSURE: Not applicable.
- ASPIRATION HAZARD: Not applicable.

12. ECOLOGICAL INFORMATION

TOXICITY TO TERRESTRIAL LIFE: Based on available data, this product may be harmful to contaminated plants or animals. Prudent practice would be to minimize all releases to the environment.

TOXICITY TO AQUATIC LIFE: Based on available data, this product may be harmful to contaminated plants or animals. Prudent practice would be to minimize all releases to the environment.

AQUATIC TOXICOLOGY DATA: The following data are available for components of this product.

<table>
<thead>
<tr>
<th>Calcium Nitrate</th>
<th>Ammonium Nitrate</th>
</tr>
</thead>
<tbody>
<tr>
<td>LC50 (Fish) = 1,378 mg/l, Fresh water, 96 hours</td>
<td>LC50 (Fish) = 447 mg/l, Fresh water, 48 hours</td>
</tr>
<tr>
<td>LC50 (Bluegill) = 2,400 mg/l, Fresh water, 4 days</td>
<td>EC50 (Daphnia) = 490 mg/l, Fresh water, 48 hours</td>
</tr>
<tr>
<td>LC50 (Daphnia) = 490 mg/l, Fresh water, 48 hours</td>
<td>EC50 (Algae) = 1,700 mg/l, Salt water, 10 days</td>
</tr>
<tr>
<td>EC50 (Algae) &gt; 1,700 mg/l, Salt water, 10 days</td>
<td></td>
</tr>
</tbody>
</table>

MOBILITY, PERSISTENCE, AND DEGRADABILITY: This product is anticipated to be mobile in soil. It is not anticipated to persist in the environment. Good hygiene practices should be implemented to prevent all accidental releases to the environment.

BIOACCUMULATION AND BIOCONCENTRATION POTENTIAL: It is not anticipated that this product will bioaccumulate or bioconcentrate significantly in the environment.

13. DISPOSAL CONSIDERATIONS

WASTE HANDLING RECOMMENDATIONS: Prepare, transport, treat, store, and dispose of waste product according to all applicable local, U.S. State and U.S. Federal regulations, and the applicable Canadian standards.

EPA RCRA WASTE CODE: Not applicable.

14. TRANSPORT INFORMATION

DEPARTMENT OF TRANSPORTATION HAZARDOUS MATERIALS SHIPPING REGULATIONS:

- PROPER SHIPPING NAME: Not hazardous, per US DOT regulations.
- HAZARD CLASSIFICATION: Not applicable.
- UN/NA IDENTIFICATION NUMBER: Not applicable.
- PACKING GROUP: Not applicable.
- LABEL: Not applicable.

NORTH AMERICAN EMERGENCY RESPONSE GUIDEBOOK (2016): Not applicable.

OTHER PERTINENT TRANSPORTATION REGULATIONS:

- MARINE POLLUTANT STATUS: No component is designated as a DOT Marine Pollutant.
- CANADIAN TRANSPORTATION INFORMATION: This product is NOT regulated by Transport Canada as dangerous goods under Canadian transportation standards.
- IATA DESIGNATION: This product is NOT regulated as dangerous goods by the International Air Transport Association.
- IMO DESIGNATION: This product is NOT regulated as dangerous goods by the International Maritime Organization. See previous information for shipping information.

15. REGULATORY INFORMATION

OTHER IMPORTANT U.S. REGULATIONS

- CERCLA REPORTING REQUIREMENTS: Not applicable.
- SARA SECTION 311/312 FOR PRODUCT: Eye Damage/Irritation; Skin Corrosion/Irritation; Acute Toxicity
- TSCA INVENTORY STATUS: All components of this product are listed on the TSCA Inventory.
- CALIFORNIA SAFE DRINKING WATER ACT (PROPOSITION 65) STATUS: No component of this product is known to the State of California to cause cancer or other reproductive harm.
15. REGULATORY INFORMATION (Continued)

SARA REPORTING REQUIREMENTS: The following reporting requirements are applicable to the components of this product:

<table>
<thead>
<tr>
<th>CHEMICAL</th>
<th>SECTION 302 (40 CFR 355 Appendix A)</th>
<th>SECTION 304 (40 CFR Table 302.4)</th>
<th>SECTION 313 (40 CFR 372.65)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Nitrate</td>
<td>NO</td>
<td>NO</td>
<td>NO</td>
</tr>
<tr>
<td>Ammonium Nitrate</td>
<td>NO</td>
<td>NO</td>
<td>NO</td>
</tr>
</tbody>
</table>

INTERNATIONAL REGULATIONS

CANADIAN DSL/NDSL INVENTORY STATUS: The components of this product are listed on the DSL/NDSL Inventory.

CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA) PRIORITY SUBSTANCES LISTS: The components of this product are not on the CEPA Priorities Substances Lists.

CANADIAN WHMIS CLASSIFICATION: See section 2.

16. OTHER INFORMATION

DATE/ SDS PREPARATION: May 6, 2019.
DATE/ SDS REVISION: July 1, 2019.
CHANGE INDICATED: Reformatting of information; review and update of regulatory information.

DEFINITION OF TERMS AND ABBREVIATIONS:

- SECTION 2: HAZARDOUS MATERIALS IDENTIFICATION SYSTEM RATING: This is a rating system used by industry to summarize physical and health hazards to chemical users and was originally developed by the National Paint and Coating Association. 0 = No Significant Hazard. 1 = Slight Hazard. 2 = Moderate Hazard. 3 = Severe Hazard. 4 = Extreme Hazard.
- SECTION 3: CAS Number: Chemical Abstract Service Number, which is used by the American Chemical Society to uniquely identify a chemical.
- SECTION 4: NFPA: National Fire Protection Association. NFPA FLAMMABILITY CLASSIFICATION: The NFPA uses the flash point (F.P.) and boiling point (B.P) to classify flammable or combustible liquids. Class IA: F.P. below 73°F and B.P below 100°F. Class IB: F.P. below 73°F and B.P at or above 100°F. Class IC: F.P. at or above 73°F and B.P at or above 100°F. Class II: F.P. at or above 100°F and below 140°F. Class IIIA: F.P. at or above 140°F and below 200°F. Class IIIB: F.P. at or above 200°F. NFPA HAZARDOUS MATERIALS RATING: This is a rating system used to summarize physical and health hazards to firefighters. 0 = No Significant Hazard. 1 = Slight Hazard. 2 = Moderate Hazard. 3 = Severe Hazard. 4 = Extreme Hazard
- SECTION 6: NE: Not established. ACGIH: American Conference of Government Industrial Hygienists; TWA: Time-Weighted Average (over an 8-hour work day); STEL: Short-Term Exposure Limit (15-minute average, no more than 4-times daily and each exposure separated by one-hour minimally); CEILING: Ceiling Limit (concentration not to be exceeded in a work environment). IDLH: Immediately Dangerous to Life and Health Concentrations. Note: In July 1992, a court ruling vacated the more protective PELs set by OSHA in 1989. Because OSHA may enforce the more protective levels under the “general duty clause”, both the current and vacated levels are presented in this document. ppm: Parts per Million. mg/m³: Milligrams per cubic meter. mgpcf: Millions of Particles per Cubic Foot. BEI: Biological Exposure Limit.
- SECTION 7: pH: Scale (0 to 14) used to rate the acidity or alkalinity of aqueous solutions. For example, a pH value of 6 indicates a strongly acidic solution, pH of 7 indicates a neutral solution, and a pH value of 14 indicates an extremely basic solution. FLASH POINT: Temperature at which a liquid generates enough flammable vapors so that ignition may occur. AUTOIGNITION TEMPERATURE: Temperature at which spontaneous ignition occurs. LOWER EXPLOSIVE LIMIT (LEL): The minimum concentration of flammable vapors in air which will sustain ignition.
- SECTION 8: LC: The Toxic Dose or Toxic Concentration of a substance which will be fatal to a given percentage (xx) of exposed test animals by the designate route of administration. This value is used to assess the toxicity of chemical substances to humans. TLD or TLDX: The Toxic Dose or Toxic Concentration of a substance which will cause an adverse effect to a given percentage (xx) of exposed test animals by the designate route of administration.
- SECTION 9: RCRA: Resource Conservation and Recovery Act. The regulations promulgated under this act under Act are found in 40 CFR, Sections 260 ff, and define the requirements of hazardous waste generation, transport, treatment, storage, and disposal.
- SECTION 10: CERCLA: Comprehensive Environmental Response Compensation and Liability Act (a.k.a. “Superfund”) and SARA: (Superfund Amendment and Reauthorization Act). TSCA: Toxic Substances Control Act. The regulations promulgated under this Act are located under 40 CFR 300 ff, and provide “community right-to-know” requirements. DSL/NDSL: Canadian Domestic Substances and Non-Domestic Substances Lists.