

SAFETY DATA SHEET

Section 1: Identification

Product Name: Glideator Original 4 Ounce / #9764468820

Chemical Name/Synonyms: Glideator Original 4 Ounce

Company: Glideator LLC
288 NW First Ave
Canby, OR 97013

In emergency call 911.

For information about this SDS, use the department contact phone#: (503) 694-9445

Section 2: Hazard(s) Identification

Hazard Classification: This material is not classified as hazardous according to the Globally Harmonized System (GHS) or the Hazard Communication criteria established by the Occupational Safety and Health Administration (OSHA).

Hazard Statements: No hazard statements are applicable under the Globally Harmonized System (GHS).

Precautionary Statements: Keep product container or label accessible in case medical advice is needed. Keep out of reach of children. Read the label carefully before use.

Section 3: Composition/ Information on Ingredients

Confidential Trade Secret: The exact composition of Glideator is proprietary information protected as a trade secret under applicable laws and regulations. The product contains a mixture of non-hazardous ingredients.

Section 4: First-Aid Measures

After skin contact: Immediately remove contaminated clothing and shoes while flushing the affected skin with copious amounts of water for a minimum of 15 minutes. If irritation develops or persists, seek medical assistance from a healthcare professional. Launder contaminated clothing thoroughly before reusing.

After eye contact: If contact lenses are worn, remove them immediately. Rinse the eyes thoroughly with a generous amount of water for a minimum of 15 minutes, ensuring to periodically lift the upper and lower eyelids. Seek prompt medical attention from a qualified healthcare professional.

After inhalation: Remove the affected person from the exposure area and ensure they are taken to an area with fresh air. If the individual is not breathing, administer artificial respiration promptly. In case of breathing difficulties, provide supplemental oxygen if available. Seek immediate medical attention from a qualified healthcare professional if symptoms such as coughing or other respiratory distress occur.

After swallowing: Rinse the mouth thoroughly with water. Do not induce vomiting. Seek immediate medical attention and follow the advice of a healthcare professional. Do not administer anything by mouth to an individual who is unconscious.

Section 5: Fire-Fighting Measures

Suitable extinguishing agents: Dry chemical, foam, carbon dioxide (CO₂), water spray, or alcohol-resistant foam are recommended for effective fire suppression. Caution: Avoid using high-pressure water jets, as they may spread the fire or cause other hazards.

Special protective equipment for firefighters: Treat as an oil fire. Use a full-faced self-contained breathing apparatus (SCBA) in conjunction with complete protective gear.

Section 6: Accidental Release Measures

Personal precautions: Personal Protective Equipment (PPE): It is recommended to wear appropriate protective eyewear, gloves, and clothing to minimize exposure.

Measures for environmental protection: Avoid releasing the product into the environment. Take necessary measures to prevent it from reaching drains, sewers, or waterways.

Measures for cleaning/collecting: If it can be done safely, stop the leak or spillage without putting yourself at risk. Move containers away from the spill area. If the product is water-soluble, dilute it with water and mop up the spill. Alternatively, if it is water-insoluble, absorb it using an inert dry material and transfer it to an appropriate waste disposal container. Dispose of the waste through a licensed waste disposal contractor in accordance with applicable regulations. If necessary, contact the relevant local authorities for further assistance and guidance.

Section 7: Handling and Storage

Handling: After handling the product, wash your hands thoroughly. Ensure adequate ventilation when using the product. Avoid contact with eyes, skin, and clothing. Keep the container tightly closed when not in use. Take precautions to prevent ingestion and inhalation.

Storage: Store the product in its original container, protecting it from direct sunlight, in a dry, cool, and well-ventilated area. Keep the product away from incompatible materials, food, and drink. Ensure that the container is tightly closed and sealed until ready for use. If containers have been opened, reseal them carefully and store them in an upright position to prevent leakage. Avoid storing the product in unlabeled containers. Use appropriate containment measures to prevent environmental contamination.

Section 8: Exposure Controls/Personal Protection

General protective and hygienic measures: Maintain routine housekeeping practices to keep the work area clean. Wash hands and face thoroughly before taking breaks and at the end of work. Avoid direct contact with the skin, eyes, and clothing. If clothing becomes contaminated, ensure to wash it before wearing it again.

Breathing equipment: Under normal conditions of use, respiratory protection is not required. If the risk assessment determines that air-purifying respirators are necessary, use a full-face particle respirator, such as type N100 (US) or type P3 (EN 143), as a backup to engineering controls. When deemed necessary, ensure the use of breathing equipment that is approved by the National Institute for Occupational Safety and Health (NIOSH).

Protection of hands: Choose gloves that are impermeable and resistant to the substance. Select the glove material based on considerations such as rates of diffusion and degradation. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Follow proper glove removal technique without touching the outer surface of the gloves. Avoid skin contact with used gloves. Additionally, wear appropriate protective clothing to minimize skin exposure.

Eye protection: Wear eye protection equipment that has been tested and approved according to the appropriate government standards, such as NIOSH (US) or EN 166 (EU). Safety glasses or goggles are suitable for providing adequate eye protection.

Section 9: Physical and Chemical Properties

Form: Solid light pink paste

Odor: Odorless

Odor threshold: Not applicable

pH: Not measured

Melting point/melting range: 35-80 °C / 95-176 °F

Boiling point/boiling range: > 300 °C / 575 °F

Flash point: > 150 °C / 300 °F

Evaporation rate: Not available

Flammability: Not available

Upper/lower flammability or explosive limits: Not determined

Auto ignition temperature: > 290°C / 554°F

Vapor pressure: < 1
Vapor density: N/A
Relative density: 1.01 @ 20 °C / 68 °F
Solubility in/Miscibility with water: Insoluble

Section 10: Stability and Reactivity

Reactivity: Stable
Chemical stability: Stable
Conditions to avoid: Avoid direct sunlight and high heat.
Incompatible materials: Avoid direct sunlight, avoid contact with oxidizers, acids, caustics, and other chemicals that could potentially impact the performance of the product, and avoid high heat.
Hazardous decomposition products: In the presence of extremely high temperatures, thermal decomposition may occur, resulting in the release of irritating fumes and potentially toxic gases, such as carbon oxides and soot.

Section 11: Toxicological Information

Acute toxicity: Specific test data for the substance or mixture is not currently available.

Potential routes of exposure/potential health effects

Skin: Considering the composition and its limited potential for skin absorption, it is not likely that the mixture will cause sensitization through skin contact.

Eye: Eye contact with the product may cause temporary blurring of vision. Additionally, eye contact can lead to symptoms such as redness, itching, and pain.

Inhalation: While it is unlikely, inhalation of mists or sprays of this product, particularly in a poorly ventilated space, may potentially result in irritation, coughing, and sneezing due to the high viscosity of the product.

Ingestion: Ingestion of the product is not expected to cause any significant toxic effects. However, it should be noted that the product may act as an intestinal lubricant, potentially leading to symptoms such as diarrhea, nausea, and frequent loose stools.

Carcinogenic effects: No information

Mutagenic effects: No information

Reproductive toxicity: No information

Sensitization: No information

Target organs: No information

Section 12: Ecological Information

This product demonstrates stability in water and can be mechanically separated from water if needed. The water separated from the product may be suitable for disposal in a biological wastewater treatment plant, in compliance with applicable Federal, State, and local regulations.

Section 13: Disposal Considerations

- Minimize the generation of waste whenever possible to reduce environmental impact.
- Dispose of this product, solutions, and any by-products in compliance with environmental protection and waste disposal legislation, as well as any regional or local authority requirements.
- Utilize a licensed waste disposal contractor for the disposal of surplus and non-recyclable products.
- Do not dispose of waste untreated to the sewer unless it fully complies with the requirements of all relevant authorities.
- Recycle waste packaging whenever feasible. Consider incineration or landfill only when recycling is not a viable option.
- Ensure the safe disposal of this material and its container in accordance with appropriate guidelines.
- Empty containers or liners may retain some product residues; handle them accordingly.

- Take precautions to prevent the dispersal of spilled material and minimize contact with soil, waterways, drains, and sewers.

Section 14: Disposal Considerations

This product is not classified or labeled according to EC/GHS regulations. Product is not classified as hazardous under DOT.

Section 15: Other Information

Regulatory Overview: Only selected regulations are presented below.

EC/GHS Classification: This product is not classified or labeled according to EC/GHS regulations.

EPCRA 311/312 Chemicals and RQs: To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

EPCRA 302 Extremely Hazardous: To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

EPCRA 313 Toxic Chemicals: To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Carcinogens (>0.0%): To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Developmental Toxins (>0.0%): To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Female Repro Toxins (>0.0%): To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Proposition 65 - Male Repro Toxins (>0.0%): To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

New Jersey RTK Substances (>1%): To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

Pennsylvania RTK Substances (>1%) : To the best of our knowledge, there are no chemicals at levels which require reporting under this statute

Section 16: Other Information

SDS date of preparation/update: June 26, 2023