



Safety Datasheet

Section 1—Chemical Product and Company Identification

Product Identifier: BIG SHOT® Terminator Plus Non-Formaldehyde Toilet Deodorant With Extra Fragrance—Cherry

Product Use: Concentrated Toilet Treatment

Manufacturer: Montgomery Manufacturing Co., 118 Industrial Drive, Kennedale, Texas 76060, tel 817-478-3221.

Emergency Contact: InfoTrac, +1 352-323-3500 (international), 800-535-5053 (toll free US and Canada).

Section 2—Hazards Identification

Physical Hazards: Not Classified as Hazardous

Health Hazards: Respiratory Sensitization: 1
Eye Corrosion: 1
Skin Irritation: 2
Specific Target Organ Toxicity (Single Exposure): 3
Skin Sensitization: 1

Environmental Hazards: Acute Aquatic Toxicity: 2
Chronic Aquatic Toxicity: 2

Signal Word: DANGER

Symbols:



Hazard Statements: May cause allergy or asthma symptoms or breathing difficulties if inhaled. Causes serious eye damage. Causes skin irritation. May cause respiratory irritation. May cause an allergic skin reaction. Toxic to aquatic life with long lasting effects.

Precautionary Statements: Avoid breathing mist and spray. [In case of inadequate ventilation] wear respiratory protection. Wash hands thoroughly after handling. Wear protective gloves and eye protection. Contaminated work clothing must not be allowed out of the workplace. Use only outdoors or in a well-ventilated area. Avoid release to the environment.

Collect spillage.

If on skin: Wash with plenty of water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash it before reuse.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor.

If inhaled: If breathing is difficult, remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a poison center/doctor.

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

Dispose of contents and container in accordance with local, regional, national, international regulations.

Other Hazards: None found.

Unknown Ingredients: N/D

Section 3—Information on Ingredients

| Ingredient Name | Ingredient Percentage | Ingredient CAS No |
|--|-----------------------|-------------------|
| The exact chemical identities and percentages of composition have been withheld as a trade secret. | | |

Section 4—First Aid Measures

Skin contact: If on skin or hair: Wash with plenty of water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash it before reuse.

Eye contact: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor.

Ingestion: If swallowed: No need for first aid is anticipated if material is swallowed. If irritation occurs, seek medical attention.

Inhalation: If inhaled: If breathing is difficult, remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a poison center/doctor.

Most important symptoms/effects, acute and delayed: N/D

Indication of immediate medical attention/special treatment: N/D

Section 5—Fire-Fighting Measures

Suitable extinguishing media: Foam, carbon dioxide, dry chemical or water fog.

Specific hazard arising from chemicals: None known

Special equipment and precautions: Wear suitable respiratory equipment when necessary

Section 6—Accidental Release Measures

Personal precaution, protective equipment, emergency procedures: Avoid contact with skin and eyes. Do not ingest. Do not inhale. Wear Personal Protective Equipment (refer to section 8).

Methods and material for containment and clean up: Avoid release to the environment. Stop discharge and contain material. Substantial quantities may be recovered with a vacuum pump. Use explosion proof equipment if flammable or combustible. Otherwise, use appropriate absorbent. Place contaminated material in container suitable for disposal. Use appropriate protective equipment. Be sure there is adequate ventilation. Do not flush to streams or other bodies of water. Contact appropriate environmental agencies if further guidance is required.

Section 7—Handling and Storage

Precautions for safe handling: Wash thoroughly after handling, especially before eating, drinking, smoking or using restroom facilities. Wash goggles and gloves. Launder contaminated clothing. Do not swallow. Do not get in eyes. Do not inhale mists or vapors.

Cautions for safe storage: Store in a well-ventilated place. Keep container tightly closed. Store locked up.

Incompatibilities: N/D

Section 8—Exposure controls/personal protection

Exposure Limits: N/D

Specific Engineering: Not established.

Individual protective equipment and measures: Eye Protection: Prevent eye contact. Wear chemical splash goggles or similar eye protection if the potential exists for eye contact. Skin Protection: Avoid skin contact. Wear rubber or impervious plastic gloves to prevent contact. Launder contaminated clothing before re-use. Respiratory Protection: If vapor concentration exceeds TLV, use NIOSH-approved respirator with organic vapor cartridges. General Hygiene: Wash hands after handling. Other Protective Clothing or Equipment: Safety shower and eyewash fountain.

Section 9—Physical and Chemical Properties

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|---|--|
| Physical State: Liquid | Flammability (solid, gas): Not Flammable |
| Color: Blue | Vapor Pressure (mmHg): N/D |
| Odor: Characteristic Fragrance | Vapor Density (air= 1): N/D |
| Odor Threshold: N/D | Relative Density: 1.04 |
| pH: N/D | Solubilities: In water: complete |
| Melting point/freezing Point: N/D | Partition Coefficient: N/D |
| Initial Boiling Point and Boiling Range: 205 °F | Auto-Ignition Temperature: N/D |
| Flash Point: 204 °F | Decomposition Temperature: N/D |
| Evaporation Rate: N/D | Viscosity: N/D |
| Upper/Lower Flammability or Explosive limits: N/D | |

Section 10—Stability and Reactivity:

| | |
|--|---|
| Chemical Stability: Stable | Condition to Avoid: High heat, flames and sparks. |
| Reactivity: No specific reactivity test data available for this mixture. | Possibility of Hazardous Reaction: Hazardous Polymerization: will not occur. |
| Incompatible Materials: Strong oxidizing and reducing agents | Hazardous Decomposition Products: Carbon monoxide, carbon dioxide, and possibly other combustion product. |

Section 11—Toxicological information:

Information on the likely routes of exposure: Skin contact, eye contact, inhalation, ingestion.

| Chemical Name | Oral LD50 | Dermal LD50 | Inhalation LD50 |
|--|-------------|-------------|-----------------|
| Ingredient 1 | >900 mg/kg | N/D | N/D |
| Ingredient 2 | 600 mg/kg | N/D | N/D |
| Ingredient 3 | 1,300 mg/kg | N/D | N/D |
| Product as a Whole | 2,095 mg/kg | N/D | N/D |
| The exact chemical identities and percentages of composition have been withheld as a trade secret. | | | |

Important symptoms: Refer to Section 4—First Aid Measures.

Effects of Acute Exposure: N/D

Effects of Chronic Exposure: N/D

Carcinogenicity: IARC, ACGIH, NTP, OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC, ACGIH, NTP, OSHA respectively.

Other Data: N/D

Section 12—Ecological Information:

Ecotoxicity: Toxic to aquatic life with long lasting effects.

Ingredient 1: Toxicity to fish LC50 - Pimephales promelas (fathead minnow) - 3.8 - 6.2 mg/l - 96 h, Toxicity to daphnia and other aquatic invertebrates LC50 - Daphnia magna (Water flea) - 9.3 - 21.4 mg/l - 48 h, Toxicity to bacteria IC50 - Bacteria - > 1,000 mg/l - 16 h.

Benzaldehyde: Toxicity to fish LC50 - Lepomis macrochirus - 1.07 mg/l - 96 h. Mortality LOEC - Pimephales promelas (fathead minnow) - 0.45 mg/l - 7 d. Mortality NOEC - Pimephales promelas (fathead minnow) - 0.22 mg/l - 7 d. LC50 - Leuciscus idus (Golden orfe) - 62 mg/l - 48 h.

Toxicity to daphnia and other aquatic invertebrates: EC50 - Daphnia magna (Water flea) - 50 mg/l - 24 h

| | |
|------------------------------------|--------------------------------|
| Persistence and degradability: N/D | Bioaccumulative Potential: N/D |
| Mobility in Soil: N/D | Other Adverse Effects: N/D |

Section 13—Disposal Considerations

Waste Treatment Method: Avoid release to the environment. Collect spillage. Do not dispose of near water system. Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Dispose of contents and container in accordance with local, regional, national, international regulations.

Section 14—Transport Information

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|---|------------------------------|
| UN number: | UN proper shipping name: |
| Transport hazard class(es) : | Packing group if applicable: |
| Environmental hazards: | Special precautions: |
| Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code): | |

Section 15—Regulatory information

No information found.

Section 16—Other Information

Key to Abbreviations:

no info not determined, no information found

N/D not determined, no information found

Date SDS Prepared: July 1, 2015

Suggested NFPA rating: N/D

Suggested HMIS rating: H=1, F=0, P=0, PPE=N/D. (NPCA recommends that PPE codes be determined by the employer, who is most familiar with the actual conditions under which chemicals are used at the work location.)

This information is prepared according to 29 CFR 1910.1200 and is based on typical working conditions, use of product according to label directions, and the works of others. It may not be accurate. Actual use conditions are beyond our control. Employers should make their own studies to determine the suitability of the information for their purposes. Users assume all risks of use, handling, and disposal of the product, or of publishing, use, or reliance upon, this information. We assume no liability for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if we have been advised of the possibility of such damages.