Safety Data Sheet Cutter[®] Backwoods[®] High DEET Insect Repellent

Conforms to Hazard Communication Standard 29 CFR 1910.1200

Section 1 - IDENTIFICATION

| Product Identifier: | Cutter [®] Backwoods [®] High DEET Insect Repellent | |
|---|---|--|
| Other Means of Identification: | | |
| Product Code | HG-66647; HG-86647; HG-96647; HG-56647; HG-96647W; WHG-96647W | |
| Formula Number | 21-0996 | |
| EPA Reg. Number | 305-46-121 | |
| Recommended Use: | Insect Repellent - Aerosol | |
| Recommended Restrictions: | Use in accordance with label directions | |
| Manufacturer/Importer/Supplier/Distributor Information: | | |
| Company Name | Spectrum, Division of United Industries Corporation | |
| Address | PO Box 142642, St. Louis, MO 63114-0642 | |
| Telephone Number | 1-800-767-9927 | |
| Emergency Telephone Number: | | |
| CHEMTREC | (800)424-9300 | |
| Medical | (866)823-2749 | |
| | | |

Section 2 - HAZARD(S) IDENTIFICATION

Classification of Substance or Mixture:

| Physical Hazard(s) | Flammable Aerosol - Category 2 |
|---|---|
| | Gases Under Pressure - Low Pressure Liquefied Gas |
| Health Hazard(s) | Eye Irritant - Category 2A |
| Label Elements: | $\wedge \wedge \wedge$ |
| Hazard Pictogram(s) | |
| Signal Word | WARNING |
| Hazard Statements: | Flammable aerosol |
| | Contains gas under pressure; may explode if heated |
| | Causes serious eye irritation |
| Precautionary Statements: | Keep away from heat, sparks, open flames, and hot surfacesNo smoking. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a well-ventilated place. Wash hands thoroughly after handling. Wear eye protection. 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 attention. |
| Hazard(s) not Otherwise Classified (HNOC): Supplemental Information: | No additional information available None |

Section 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Cutter[®] Backwoods[®] High DEET Insect Repellent

| Chemical Name | Synonyms | CAS Number | % |
|--------------------------------|----------|------------|------|
| N,N-Diethyl-m-toluamide (DEET) | n/a | 134-62-3 | 40.0 |
| Ethanol | n/a | 64-17-5 | 20.0 |
| Isobutane | n/a | 75-28-5 | 10.0 |
| Butane | n/a | 106-97-8 | 1.0 |

In accordance with paragraph (d) of 1910.1200, the exact percentage (concentration) has been withheld as a

Section 4 - FIRST-AID MEASURES

| Inhalation: Skin Contact: | If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell. In case of contact, wash skin with plenty of water. If skin irritation or redness develops, seek medical attention. |
|--|---|
| Eye Contact: | In case of contact, flush eyes for 15 minutes with plenty of water. Remove contact lenses, if worn. If irritation persists, get medical attention. |
| Ingestion: | If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Immediately call a poison center/doctor. |
| Most Important Symptoms/Effects, Acute and Delayed: | Symptoms of exposure may include, irritation of eyes and nose, cough and/or shortness of breath. |
| Indication of Immediate Medical Attention & Special Treatment Needed: | Immediate medical attention should not be required. |

Section 5 - FIRE-FIGHTING MEASURES

| Suitable Extinguishing Media: Unsuitable Extinguishing Media: Special Protective Equipment and Precautions for Firefighters: | Keep upwind of fire. Vapors may cause dizziness or asphyxiation without |
|---|---|
| In Case of Large Fire: | Water spray, fog or regular foam. Move containers from fire area if you can do it without risk. Damaged cylinders should be handled only by specialists. |
| Potential Hazards: | Some may burn but none ignite readily. Containers may explode when heated. Ruptured cylinders may rocket. |

Section 6 - ACCIDENTAL RELEASE MEASURES

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|--|---|---|
| Personal Precautions, Protective Equipment and Emergency Procedures: | Use personal protection recommended in Section 8. Isolate the and deny entry to unnecessary and unprotected personnel. | าe hazard area |
| Methods and Materials for Containment and Cleaning Up: | Do not touch or walk through spilled material. Stop leak if you without risk. Do not direct water at spill or source of leak. Use reduce vapors or divert vapor cloud drift. Avoid allowing water contact spilled material. If possible, turn leaking containers so rather than liquid. Prevent entry into waterways, sewers, base confined areas. Allow substance to evaporate. Ventilate the ar | water spray to er runoff to that gas escapes ements or |
| Environmental Precautions: | Report spills as required by local and national regulations. Prestorm sewers and waterways. | event entry into |

Section 7 - HANDLING AND STORAGE

| Precautions for Safe Handling: | Avoid breathing mist. Avoid contact with skin and eyes. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke. Wear protective gloves, clothing and eye protection. |
|--|---|
| Conditions for Safe Storage, Including any Incompatibilities: | Keep out of reach of children. Keep container tightly closed. Keep away from heat, sparks, open flames, and hot surfaces. Protect from sunlight. Do not expose to temperatures exceeding 50°C/ 122°F. Store in a well-ventilated place. Store in a well-ventilated place (See section 10). |
| NFPA 30B Classification: | Level 2 Aerosol |

Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters:

| | Exposure Limits | | | | | |
|---------------|-----------------|-------------------|-----------|-------------------|--------------|-------------------|
| Chemical Name | OSHA PEL | | ACGIH TLV | | Supplier OEL | |
| | ppm | mg/m ³ | ppm | mg/m ³ | ppm | mg/m ³ |
| Ethanol | TWA 1000 | TWA 1900 | STEL 1000 | - | IDLH 3300 | - |
| Isobutane | - | - | STEL 1000 | - | - | - |
| Butane | - | - | STEL 1000 | - | - | - |

Appropriate Engineering Controls: General ventilation should be adequate for all normal use.

Individual Protective Measures, Such as Personal Protective Equipment:

| | • • |
|---------------------------------|--|
| Eye/face protection: | Wear eye protection. Avoid eye contact. |
| Skin and body protection: | None required under normal use conditions. |
| Respiratory protection: | Use and store in a well-ventilated area. |
| General hygiene considerations: | Do not eat, drink or smoke where material is handled, processed or |
| | stored. Wash hands after handling. |
| | |

| Section 9 - PHYSICAL AND CHEMICAL PROPERTIES |
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Appearance (physical state, Odor:

Clear, colorless to pale yellow liquid Alcohol and DEET

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| 0 | |
|----------------------------------|----------------------------|
| Odor Threshold: | No data available |
| pH: | No data available |
| Melting / Freezing Point: | No data available |
| Initial boiling point and range: | No data available |
| Flashpoint: | 29°C (liquid portion only) |
| Evaporation Rate: | No data available |
| Flammability (solid, gas): | No data available |
| Upper/lower flammability or | |
| explosive limits: | No data available |
| Vapor pressure: | No data available |
| Vapor density: | No data available |
| Relative density: | 0.914-0.933 |
| Solubility(ies): | Soluble in water |
| Partition coefficient (n- | |
| octanol/water): | No data available |
| Auto-ignition temperature: | No data available |
| Decomposition temperature: | No data available |
| Viscosity: | No data available |
| Heat of Combustion: | 20.9 kJ/g |
| | |

Section 10 - STABILITY AND REACTIVITY

| Reactivity: | No dangerous reaction known under conditions of normal use. |
|--------------------------|---|
| Chemical stability: | Stable under normal storage conditions. |
| Possibility of hazardous | No dangerous reaction known under conditions of normal use. |
| reactions: | |
| Conditions to avoid: | Heat. Incompatible materials. |
| Incompatible materials: | None known. |
| Hazardous decomposition | May include, and are not limited to oxides of carbon. |
| products: | |

Section 11 - TOXICOLOGICAL INFORMATION

Information on the likely routes Inhalation, Ingestion and/or skin or eye contact **of exposure:**

Symptoms related to the physical, chemical and toxicological characteristics:

| Inhalation: | May cause respiratory tract irritation. |
|---------------|--|
| Ingestion: | May be harmful if swallowed. May cause stomach distress, nausea or vomiting. |
| Skin contact: | May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin. |
| Eye contact: | Causes serious eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling. |

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| 8 | • | | |
|-------------------------|---|---|--------------------------|
| Acute Toxicity Values: | Calculated overa | II Chemical Acute Tox | icity Values (ATE) |
| | LD50 (Oral) | LD50 (Dermal) | LC50 (inhalation) |
| | >2000 mg/kg | >2000 mg/kg | >5mg/l |
| | - | | |
| Eye Contact: | This product is an eye i | | |
| Skin Contact: | Based on available dat | - | |
| ensitization: | Based on available data, the classification criteria are not met. | | |
| Chronic Effects- | | Chemical | Listed as a Carcinoger |
| Carcinogenicity: | Ingredient | or Poten | tial Carcinogen (NTP, |
| | | | IARC, OSHA) |
| | There are no intention | ally added ingredients | greater than 0.1% in |
| | this product that are lis | sted as potential carcir | nogens on the NTP, |
| | IARC or OSHA lists | | |
| | | | |
| Reproductive Toxicity: | Based on available data, the classification criteria are not met. | | |
| Germ Cell Mutagenicity: | Based on available data, the classification criteria are not met. | | |
| STOT-single exposure: | Based on available dat | Based on available data, the classification criteria are not met. | |
| STOT-repeated exposure: | Based on available dat | Based on available data, the classification criteria are not met. | |
| Aspiration hazard: | Based on available dat | a, the classification cri | teria are not met. |
| Comment: All info | rmation was generated usi | ng the GHS classification | on criteria for mixtures |
| | st data where available. | 0 | |
| | | | |
| | Section 12 - ECOLOG | ICAL INFORMATION | |
| Ecotoxicity: | This product is a chron | ic aquatic toxicant cat | togony 2 This product |
| Leotoxicity. | • | • | egory 5. This product |
| | fish. Do not apply dire | cuy to water. | |

Persistence and degradability: Bioaccumulative potential: Mobility in soil: Other adverse effects:

fish. Do not apply directly to water. No data available No data available No data available No data available

Section 13 - DISPOSAL CONSIDERATIONS

Dispose of in accordance with all local, state,/provincial and federal regulations. For more information see product label.

Section 14 - TRANSPORTATION INFORMATION

| DOT: | UN Number: | UN1950 |
|------|-----------------------|----------|
| | Proper Shipping Name: | Aerosols |
| | Hazard Class: | 2.1 |
| | Packing Group: | None |
| | Limited Quantity: | ≤1L |

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| ΙΑΤΑ: | UN Number: Proper Shipping Name: Hazard Class: Packing Group: | UN1950 Aerosols 2.1 None |
|-------|--|--|
| IMDG: | UN Number: Proper Shipping Name: Hazard Class: Packing Group: Limited Quantity: Marine Pollutant: | UN1950 Aerosols 2.1 None ≤1L No |

Section 15 - REGULATORY INFORMATION

US EPA Label Information:

EPA Pesticide Registration Number305-46-121

Federal Insecticide, Fungicide, Rodenticide Act Regulations

This chemical is a pesticide product registered by the Environmental Protection Agency and is subjected to certain labeling requirements under the federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

EPA Pesticide Label

KEEP OUT OF REACH OF CHILDREN

Hazards to Humans and Domestic Animals

WARNING: Causes substantial but temporary eye injury. Do not get in eyes. Harmful if swallowed. Use of this product may cause skin reactions in rare cases. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

FIRST AID: If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. If swallowed: Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person. If you suspect a reaction to this product: Discontinue use. Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor, or going for treatment. For additional information in case of emergency call toll-free 1-800-767-9927. Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

PHYSICAL AND CHEMICAL HAZARDS: FLAMMABLE. Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Do not apply to synthetic fabrics such as acetate, rayon or spandex. Will not damage cotton, wool or nylon. May damage furniture finishes, leather, plastics and painted and varnished surfaces, including watch crystals, guns, bows and automobiles.

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STORAGE AND DISPOSAL: Pesticide Storage: Store in a cool, dry place, out of reach of children. **Container Disposal:** Do Not Puncture or Incinerate! **If empty:** Do not reuse this container. Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

| EPA TSCA Inventory: | All of the components of this product are either on the Toxic Substances Control Act (TSCA) Inventory List or exempt. | | |
|------------------------------------|---|--|--|
| SARA Hazard Category (311/312): | See OSHA hazards listed in section 2. | | |
| Disclaimer: | Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document. | | |

Section 16 - OTHER INFORMATION

Issue date: Octob Revision date: April 3 Version number: 1.3

October 8, 2019 April 3, 2020