Conforms to Hazard Communication Standard 29 CFR 1910.1200

Section 1 - IDENTIFICATION

Product Identifier: Cutter® Skinsations® Insect Repellent₁

Other Means of Identification:

Product Code HG-44010C; HG-54010; HG-54010C; HG-54010FD; HG-54010W; HG-54011;

HG-54011W; HG-54011WMT; HG-54012; HG-64010; HG-64011; HG-654010; HG-65010C; HG-74010CL; HG-74011W; HG-85924; HG-86664; HG-954010; HG-954010C; HG-95854; HG-95924; HG-96586; HG-96664; HG-96826W;

HG-96827W; HG-96836

Formula Number 21-1075; 21-1515

EPA Reg. Number 121-76

Recommended Use: Insect Repellent, non-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 (800)633-2873

Section 2 - HAZARD(S) IDENTIFICATION

Classification of Substance or Mixture:

Physical Hazard(s) Flammable Liquid - Category 3
Health Hazard(s) Eye Irritant - Category 2A

Label Elements:

Hazard Pictogram(s)





Signal Word WARNING

Hazard Statements: Flammable liquid and vapor

Causes serious eye irritation

Precautionary Statements: Keep away from heat, sparks, open flames, and hot surfaces. - No

smoking.

Wash hands thoroughly after handling. Wear eye protection. If on skin (or hair): Take off immediately all contaminated clothing.

Rinse skin with water/shower.

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. Store in a well-ventilated place. Keep cool.

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

Hazard(s) not Otherwise Classified (HNOC): No additional information available

Supplemental Information: None

Section 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Synonyms	CAS Number	%
Ethanol	n/a	64-17-5	40.0
N,N-Diethyl-m-toluamide (DEET)	n/a	134-62-3	7.0
Tertiary-butyl Alcohol	n/a	75-65-0	0.8

In accordance with paragraph (d) of 1910.1200, the exact percentage (concentration) has been withheld as a trade secret. Other components are below reportable levels.

Section 4 - FIRST-AID MEASURES

Inhalation: 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.

Skin Contact: 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 with plenty of water for 15 minutes. 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. Get medical advice/attention.

Symptoms of exposure may include, irritation of eyes and nose, cough and/or shortness of

Most Important

breath.

Symptoms/Effects, **Acute and Delayed:**

Indication of Immediate medical attention should not be required.

Immediate Medical Attention & Special Treatment Needed:

Section 5 - FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Dry chemical, CO2, water spray or alcohol-resistant foam. CAUTION: For fire

involving UN1170, UN1987 or UN3475, alcohol-resistant foam should be used.

Unsuitable Extinguishing Media: CAUTION: All these products have a very low flash point: Use of water spray

when fighting fire may be inefficient.

Special Protective Equipment Keep upwind of fire. Inhalation or contact with material may irritate or burn

and Precautions for Firefighters: skin and eyes. Fire may produce irritating, corrosive and/or toxic gases.

Vapors may cause dizziness or suffocation. Wear positive pressure selfcontained breathing apparatus (SCBA). Structural firefighters' protective

clothing will only provide limited protection.

In Case of Large Fire: Water spray, fog or alcohol-resistant foam. Do not use straight streams. Move

containers from fire area if you can do it without risk.

Potential Hazards: HIGHLY FLAMMABLE: Will be easily ignited by heat, sparks or flames. Vapors

> may form explosive mixtures with air. Vapors may travel to source of ignition and flash back. Most vapors are heavier than air. They will spread along ground

and collect in low or confined areas (sewers, basements, tanks). Vapor explosion hazard indoors, outdoors or in sewers. Those substances designated with a (P) may polymerize explosively when heated or involved in a fire. Runoff to sewer may create fire or explosion hazard. Containers may explode when heated. Many liquids are lighter than water.

Section 6 - ACCIDENTAL RELEASE MEASURES

Equipment and Emergency

Personal Precautions, Protective Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

Procedures:

Methods and Materials for **Containment and Cleaning Up:** ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). All equipment used when handling the product must be grounded. Do not touch or walk through spilled material. Stop leak if you can do it without risk. Prevent entry into waterways, sewers, basements or confined areas. A vapor-suppressing foam may be used to reduce vapors. Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers. Use clean, non-sparking tools to collect absorbed material. Large Spill: Dike far ahead of liquid spill for later disposal. Water spray may reduce vapor, but may not prevent ignition in closed spaces.

Environmental Precautions:

Report spills as required by local and national regulations. Prevent entry into

storm sewers and waterways.

Section 7 - HANDLING AND STORAGE

Precautions for Safe Handling:

Avoid breathing mist. Avoid contact with skin and eyes. Do not swallow.

Conditions for Safe Storage, **Including any Incompatibilities:** Handle and open container with care. When using do not eat, drink or smoke. Keep out of reach of children. Keep container tightly closed. Keep away from heat, sparks, open flames, and hot surfaces. Store in a well-ventilated place.

Keep cool (See section 10).

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	T\A/A 1000	TWA 1900 STEL 1000	EL 1000 -	IDLH 3300,		
Etilalioi	TWA 1000	TWA 1900			10% LEL	-	
Tertiary -butyl	TWA 100	TWA 3000	TWA 100	-	IDLH 1600	-	

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. Safety Data Sheet Page 4 of 7 September 28, 2021

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Respiratory protection:

None required under normal use conditions.

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

Appearance (physical state,

Clear, water white to pale yellow liquid

color, etc.):

Odor: Alcohol and floral/herb

Odor Threshold: No data available

5.5-7.5 pH:

Melting / Freezing Point: No data available Initial boiling point and range: No data available

Flashpoint: 29.4°C

Evaporation Rate: No data available No data available Flammability (solid, gas):

Upper/lower flammability or

explosive limits: No data available Vapor pressure: No data available Vapor density: No data available 0.925-0.944 Relative density: Solubility(ies): Soluble in water

Partition coefficient (n-

No data available octanol/water): **Auto-ignition temperature:** No data available **Decomposition temperature:** No data available No data available Viscosity:

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

products:

May include, and are not limited to oxides of carbon.

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. Safety Data Sheet Page 5 of 7
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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.

Acute Toxicity Values: Calculated overall Chemical Acute Toxicity Values (ATE)

Calculated Overall Chemical Acute Toxicity Values (ATL)				
LD50 (Oral)	LD50 (Dermal)	LC50 (inhalation)		
>2000 mg/kg	>5000 mg/kg	>2 mg/l		

Eye Contact: This product is an eye irritant.

Skin Contact:Based on available data, the classification criteria are not met. **Sensitization:**Based on available data, the classification criteria are not met.

Chronic EffectsCarcinogenicity:

Ingredient

Chemical Listed as a Carcinogen or Potential Carcinogen (NTP, IARC, OSHA)

None of the ingredients present in this product at or above 0.1% are listed as potential carcinogens on the NTP, IARC or OSHA lists.

Reproductive Toxicity:

Germ Cell Mutagenicity:

Based on available data, the classification criteria are not met.

STOT-single exposure:

Based on available data, the classification criteria are not met.

Based on available data, the classification criteria are not met.

Based on available data, the classification criteria are not met.

Based on available data, the classification criteria are not met.

Based on available data, the classification criteria are not met.

Comment: All information was generated using the GHS classification criteria for mixtures and test

data where available.

Section 12 - ECOLOGICAL INFORMATION

Ecotoxicity: This product is not expected to be harmful to aquatic organisms.

Persistence and degradability: No data available Bioaccumulative potential: No data available Mobility in soil: No data available Other adverse effects: 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

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DOT: UN Number: UN1170

Proper Shipping Name: Ethanol solutions

Hazard Class: 3
Packing Group: III
Limited Quantity: ≤5L

IATA: UN Number: UN1170

Proper Shipping Name: Ethanol solutions

Hazard Class: 3
Packing Group: III
Limited Quantity: ≤5L

IMDG: UN Number: UN1170

Proper Shipping Name: Ethanol solutions

Hazard Class: 3
Packing Group: III
Limited Quantity: ≤5L
Flash Point: 29.4°C

Section 15 - REGULATORY INFORMATION

US EPA Label Information:

EPA Pesticide Registration Number 121-76

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

WARNING: KEEP OUT OF REACH OF CHILDREN.

Hazards to Humans and Domestic Animals

WARNING. Causes substantial but temporary eye injury. Harmful if swallowed. Do not get in eyes. Use of this product may cause skin reactions in rare cases. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash treated clothing before use.

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. Call a Poison Control Center or doctor for treatment advice. 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 for treatment advice. HOTLINE NUMBER: For additional information on this pesticide product, including health concerns, medical emergencies or going for treatment, you may call 1-800-767-9927, 24 hours per day, 7 days per week.

Have the product container or label with you when calling a Poison Control Center or doctor, or going for treatment. **NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

PHYSICAL OR CHEMICAL HAZARDS: COMBUSTIBLE. Do not use or store near heat or open flame.

STORAGE AND DISPOSAL: Pesticide Storage: Store the product in a cool, dry place, out of reach of children. **Container Disposal: If empty:** Nonrefillable container. Do not reuse or refill this container. 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): SARA 313: See OSHA hazards listed in section 2.

Section 313 of title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does contain

chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

Chemical Name	CAS#
Tertiary Butyl Alcohol	75-65-0

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: June 4, 2019

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