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## Section 1 - Product and Company Identification

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### Product Identifiers:

**Product name:** Cutter All Family Mosquito Wipes  
**EPA registration number:** 121-56  
**Recommended product use:** Insect Repellent Wipes

### Details of the Supplier of the Safety Data Sheet:

**Distributed by:** Spectrum  
Division of United Industries Corp.  
P.O. Box 142642  
St. Louis, MO 63114-0642

**For product information:** 1-800-767-9927  
**For medical emergencies:** 1-800-633-2873

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## Section 2 - Hazards Identification

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Conforms to Hazard Communication Standard 29 CFR 1910.1200.

**GHS Classification of Substance or Mixture:** Solid containing flammable liquid

### GHS Label Elements:

Hazard pictogram(s):  
Signal word:  
Hazard statements:



WARNING

- Flammable liquid – Do not use or store near heat or open flame.
- Causes serious eye irritation.
- Harmful if swallowed.
- May cause skin reactions for some people.

### Precautionary Statements:

- Keep away from heat/sparks/open flames/hot surfaces. No smoking. Keep container tightly closed. Use explosion-proof equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wear eye protection/face protection.
- Wash hands thoroughly with soap and water after handling. 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 advice/attention.
- Do not eat, drink or smoke when using this product. If swallowed: Call a poison control center or doctor for treatment advice if you feel unwell. Rinse mouth.
- If skin irritation occurs: Get medical attention/advice. Take off contaminated clothing and wash before reuse.

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## Section 3 - Composition / Information on Ingredients

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ACTIVE COMPONENT	CAS#	PERCENTAGE
DEET (N,N-diethyl-m-toluamide)	134-62-3	7.15%
Ethanol	64-17-5	31.10%

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Note: Ingredients not identified are proprietary or non-hazardous. Values are not product specifications.

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#### **Section 4 - First Aid Measures**

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<b>Eye contact:</b>	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.
<b>Skin contact:</b>	After returning indoors, wash treated skin with soap and water. Discontinue use if irritation or rash occurs.
<b>Inhalation:</b>	No special requirements.
<b>Ingestion:</b>	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.
<b>Notes to physician:</b>	Probable mucosal damage may contraindicate the use of gastric lavage.
<b>General advice:</b>	If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Keep out of reach of children.

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#### **Section 5 - Fire Fighting Measures**

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<b>Flammable properties:</b>	Contains a flammable liquid – category 3. Flashpoint 85°F.
<b>Suitable extinguishing media:</b>	Water fog, alcohol resistant foam, CO <sub>2</sub> , dry chemical
<b>Unsuitable extinguishing media:</b>	Not available
<b>Specific hazards arising from the chemical:</b>	Contains a flammable liquid. Vapors are heavier than air and may travel to a source of ignition and flash back. Liquid run-off to sewers may create fire/explosion hazard. Container may melt and leak in heat of fire. Do not allow run-off from firefighting to enter drains or water courses.
<b>Protective equipment for firefighters:</b>	Firefighters should wear full protective clothing including self-contained breathing apparatus.
<b>Hazardous combustion products:</b>	None known
<b>Sensitivity to mechanical impact:</b>	None known
<b>Explosion data:</b>	Not available
<b>Sensitivity to static discharge:</b>	Not available
<b>Personal precautions:</b>	Keep unnecessary personnel away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep people away from and upwind of spill/leak.

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#### **Section 6 - Accidental Release Measures**

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<b>Personal precautions:</b>	Remove all sources of ignition. Beware of vapors accumulating to form explosive concentrations. Vapors
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**For emergency responders:** can accumulate in low areas. Wear personal protective equipment. Wash thoroughly after handling.

**Environmental precautions:** If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials.

**Methods for containment and cleaning up:** Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Stop leak if without risk. Move containers from spill area. Before attempting clean up, refer to hazard data given above. Small spills may be absorbed with earth, sand or absorbent material swept up and placed in suitable, covered, and labeled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice. Never return spills in original containers for re-use.

**Section 7 - Handling and Storage**

**Precautions for safe handling:** Put on appropriate personal protective equipment. Flammable liquid – keep away from sources of ignition. Take measures to prevent the buildup of electrostatic charge.

**Storage:** Store product in a cool, dry place, out of reach of children. Keep container closed when not in use. Keep away from food, drink and animal feedingstuffs. Keep tightly closed. Non-refillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

**Section 8 - Exposure Controls / Personal Protection**

**Exposure guidelines:**

Components with Occupational Exposure Limits							
		Exposure Limits					
		OSHA PEL		ACGIH TLV		Supplier OEL	
Chemical name		ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>
DEET	TWA	None		None		None	
Ethanol	TWA	1000	1900	1000	-----	1000	1900

**Engineering controls:** General ventilation normally adequate.

**Eye / Face protection**

**Personal protective equipment:** During application, prevent entry into eyes. Wear safety glasses with side shields if using in large applications.

**Skin and body protection:** Wash hands after application.

**Respiratory protection:** Where exposure guideline levels may be exceeded, use an approved NIOSH respirator.

**General hygiene considerations:** Handle in accordance with good industrial hygiene and safety practice. When using, do not eat or drink. Wash hands before breaks and immediately after handling the product.

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## Section 9 - Physical & Chemical Properties

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<b>Appearance:</b>	White fabric, wetted
<b>Color:</b>	White
<b>Physical state:</b>	Wetted fabric
<b>Odor:</b>	Alcohol
<b>Odor threshold:</b>	Not available
<b>pH:</b>	6.5 (liquid portion)
<b>Freezing point:</b>	No data available
<b>Boiling point:</b>	No data available
<b>Flash point:</b>	85°F (liquid portion)
<b>Evaporation rate:</b>	No data available
<b>Flammability limits in air, lower, % by volume:</b>	No data available
<b>Flammability limits in air, upper, % by volume:</b>	No data available
<b>Vapor pressure:</b>	No data available
<b>Vapor density:</b>	No data available
<b>Relative density @ 20°C:</b>	0.939 (liquid portion)
<b>Octanol/water coefficient:</b>	No data available
<b>Auto-ignition temperature:</b>	No data available
<b>% Volatile organic compounds:</b>	31.1

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## Section 10 - Chemical Stability & Reactivity Information

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<b>Chemical stability:</b>	Stable under recommended storage conditions.
<b>Conditions to avoid:</b>	Do not mix with other chemicals.
<b>Incompatible materials:</b>	Oxidizers
<b>Hazardous decomposition products:</b>	None known
<b>Possibility of hazardous reactions:</b>	Hazardous polymerization does not occur.

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## Section 11 - Toxicological Information

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<b>Primary eye irritation:</b>	Causes substantial but temporary eye injury (EPA tox. category II)
<b>Primary skin irritation:</b>	Non-irritating (EPA tox. category IV)
<b>Acute dermal:</b>	LD <sub>50</sub> > 5000 mg/kg (EPA tox. category IV)
<b>Acute inhalation:</b>	LC <sub>50</sub> > 2 mg/L (EPA tox. category IV)
<b>Acute oral:</b>	LD <sub>50</sub> > 2000 mg/kg (EPA tox. category III)
<b>Sensitization:</b>	May cause an allergic reaction after repeated contact.
<b>Chronic effects:</b>	No data available
<b>Carcinogenicity:</b>	No data available
<b>Mutagenicity:</b>	No data available
<b>Reproductive effects:</b>	No data available

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<b>Teratogenicity:</b>	No data available
<b>Ecotoxicity:</b>	No data available

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### Section 12 - Ecological Information

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<b>Environmental effects:</b>	No data available
<b>Aquatic toxicity:</b>	None
<b>Persistence / degradability:</b>	No data available
<b>Bioaccumulation / accumulation:</b>	No data available
<b>Partition coefficient:</b>	No data available
<b>Mobility in environmental media:</b>	No data available
<b>Chemical fate information:</b>	No data available

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### Section 13 - Disposal Considerations

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<b>Waste codes:</b>	Not available
<b>Disposal instructions:</b>	Dispose in accordance with all applicable regulations.
<b>Waste from residues/unused products:</b>	Not available
<b>Contaminated packaging:</b>	Not available

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### Section 14 - Transportation Information

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<b>U.S. Department of Transportation (DOT):</b>	UN3175, Solids containing flammable liquids, 4.1, PG II, Consumer Commodity, ORM-D
<b>IATA:</b>	UN3175, Solids containing flammable liquids, 4.1, PG II
<b>IMDG:</b>	UN3175, Solids containing flammable liquids, 4.1, PG II

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### Section 15 - Regulatory Information

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<b>29 CFR 1910.1200 hazardous chemical Occupational Safety and Health Administration (OSHA):</b>	No
<b>CERCLA (Superfund) reportable quantity:</b>	Not available

### Hazard Categories

#### Superfund Amendments and Reauthorization Act of 1986 (SARA):

Immediate Hazard	No
Delayed Hazard	No
Fire Hazard	No
Pressure Hazard	No
Reactivity Hazard	No

<b>Section 302 extremely hazardous substance:</b>	No
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<b>Section 311 hazardous chemical:</b>	No
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<b>Clean Air Act (CAA):</b>	Not available
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<b>Clean Water Act (CWA):</b>	Not available
<b>State regulations:</b>	None

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

**Signal word:** WARNING

**Precautionary statements:** 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 treated clothing before wearing it again. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

Do not use or store near heat or open flame.

**Notification status:** All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

**California Prop. 65:** This product does not contain any chemicals known to the state of California to cause cancer, birth defects or any other reproductive harm.

**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.

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#### SECTION 16 - OTHER INFORMATION

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<b>HMIS ratings:</b>	Health Hazard 2	Flammability 2	Physical Hazard 1
<b>Item number:</b>	HG-95838		
<b>Formula number(s):</b>	21-0864		
<b>Issue date:</b>	2/12/16		
<b>Prepared by:</b>	Spectrum Group Division of United Industries Corp. P.O. Box 142642 St. Louis, MO 63114-0642 (800) 242-1166		