Section 1 - Product and Company Identification

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

Section 2 - Hazards Identification

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

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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.

Section 3 - Composition / Information on Ingredients

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.

Section 4 - First Aid Measures

Eye contact: 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.

Skin contact: After returning indoors, wash treated skin with soap and

water. Discontinue use if irritation or rash occurs.

Inhalation: No special requirements.

If swallowed, call a poison control center or doctor Ingestion:

> 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.

Notes to physician: Probable mucosal damage may contraindicate the use of

gastric lavage.

General advice: 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.

Section 5 - Fire Fighting Measures

Flammable properties: Contains a flammable liquid – category 3. Flashpoint 85°F.

Suitable extinguishing media: Water fog, alcohol resistant foam, CO₂, dry chemical

Unsuitable extinguishing media: Not available

Specific hazards arising from the

chemical: 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.

Protective equipment for firefighters: Firefighters should wear full protective clothing including

self-contained breathing apparatus.

Hazardous combustion products: None known Sensitivity to mechanical impact: None known **Explosion data:** Not available

Not available Sensitivity to static discharge:

Personal precautions: 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.

Section 6 - Accidental Release Measures

Personal precautions: Remove all sources of ignition. Beware of vapors

accumulating to form explosive concentrations. Vapors

can accumulate in low areas. Wear personal protective

equipment. Wash thoroughly after handling.

For emergency responders: If specialized clothing is required to deal with the spillage,

take note of any information in Section 8 on suitable and

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unsuitable materials..

Environmental precautions: Avoid dispersal of spilled material and runoff and contact

with soil, waterways, drains and sewers.

Methods for containment and

cleaning up:

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		SupplierOEL			
Chemical name		ppm	mg/m ³	ppm	mg/m ³	ppm	mg/m ³		
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

Appearance: White fabric, wetted

Color: White

Physical state: Wetted fabric

Odor: Alcohol

Odor threshold: Not available

pH: 6.5 (liquid portion)
Freezing point: No data available
Boiling point: No data available
Flash point: 85°F (liquid portion)
Evaporation rate: No data available

Flammability limits in air,

lower, % by volume:No data available

Flammability limits in air,

upper, % by volume:No data availableVapor pressure:No data availableVapor density:No data availableRelative density @ 20°C:0.939 (liquid portion)Octanol/water coefficient:No data availableAuto-ignition temperature:No data available

% Volatile organic compounds: 31.1

Section 10 - Chemical Stability & Reactivity Information

Chemical stability: Stable under recommended storage conditions.

Conditions to avoid: Do not mix with other chemicals.

Incompatible materials: Oxidizers **Hazardous decomposition products:** None known

Possibility of hazardous reactions: Hazardous polymerization does not occur.

Section 11 - Toxicological Information

Primary eye irritation: Causes substantial but temporary eye injury (EPA tox.

category II)

Primary skin irritation: Non-irritating (EPA tox. category IV)

Acute dermal: $LD_{50} > 5000 \text{ mg/kg (EPA tox. category IV)}$

Acute inhalation: $LC_{50} > 2 \text{ mg/L (EPA tox. category IV)}$

Acute oral: $LD_{50} > 2000 \text{ mg/kg (EPA tox. category III)}$

Sensitization: May cause an allergic reaction after repeated contact.

Chronic effects:No data availableCarcinogenicity:No data availableMutagenicity:No data availableReproductive effects:No data available

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Teratogenicity: No data available **Ecotoxicity:** No data available

Section 12 - Ecological Information

Environmental effects: No data available

Aquatic toxicity: None

Persistence / degradability: No data available Bioaccumulation / accumulation: No data available Partition coefficient: No data available Mobility in environmental media: No data available Chemical fate information: No data available

Section 13 - Disposal Considerations

Waste codes: Not available

Disposal instructions: Dispose in accordance with all applicable regulations.

Waste from residues/unused

products: Not available **Contaminated packaging:** Not available

Section 14 - Transportation Information

U.S. Department of Transportation

UN3175, Solids containing flammable liquids, 4.1, PG II, (DOT):

Consumer Commodity, ORM-D

IATA: UN3175, Solids containing flammable liquids, 4.1, PG II IMDG: UN3175, Solids containing flammable liquids, 4.1, PG II

Section 15 - Regulatory Information

29 CFR 1910.1200 hazardous chemical

Occupational Safety and Health

Administration (OSHA): No

CERCLA (Superfund) reportable

quantity: 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

Section 302 extremely hazardous

substance: No Section 311 hazardous chemical: No

Clean Air Act (CAA): Not available

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Clean Water Act (CWA): Not available

State regulations: 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;

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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.

All ingredients of this product are listed or are excluded from listing on the U.S. **Notification status:**

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.

SECTION 16 - OTHER INFORMATION

HMIS ratings: Health Hazard 2 Flammability 2 Physical Hazard 1

Item number: HG-95838 Formula number(s): 21-0864 Issue date: 2/12/16

Prepared by: Spectrum Group

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