Safety Data Sheet

Product name : Express Wipes Beal-II 25% Deet Use of the substance/mixture : Premoistened wipe Product code : 1541 Company : QuestSpecialty Corporation PO Box 624 Brenham, TX 7783 - USA T (713) 896-8188 Energency number : (713) 996-8188 Energency number		d company identification					
Product code : 1541 Company : QuestSpecialty Corporation PO Box 624 Brenham, TX 77834 - USA T (713) 896-8188 Emergency number : (713) 896-8188 SECTION 2: Hazards identification 2.1. Classification of the substance or mixture Classification (GHS-US) Skin Imit. 2: H315 Eye Imit. 2A H319 Eye Imit. 2A H319 E		: Express Wipes Beat-It 25% Deet					
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Not applicable

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

Full text of H-phrases: see section 16

Name	Product identifier	%	Classification (GHS-US)
N,N-diethyl-m-toluamide, deet	(CAS No) 134-62-3	10-30	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2A, H319

SECTION 4: First aid measures

4.1. Description of first aid measures	
First-aid measures general	: If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Remove the victim into fresh air.

First-aid measures after skin contact

: Rinse skin with water/shower.

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First-aid measures after eye contact	: Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing.
First-aid measures after ingestion	: Rinse mouth with water. Do NOT induce vomiting.
4.2. Most important symptoms and	
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: Contact during a long period may cause light irritation.
Symptoms/injuries after eye contact	: Causes serious eye irritation.
• • • •	-
Symptoms/injuries after ingestion	: Gastrointestinal complaints.
4.3. Indication of any immediate me No additional information available	dical attention and special treatment needed
SECTION 5: Firefighting meas	ures
5.1. Extinguishing media	
No additional information available	
5.2. Special hazards arising from the	e substance or mixture
Reactivity	: Upon combustion: CO and CO2 are formed.
5.3. Advice for firefighters	
Firefighting instructions	: Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers. Take account of environmentally hazardous firefighting water.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release	e measures
6.1. Personal precautions, protectiv	e equipment and emergency procedures
General measures	: Isolate from fire, if possible, without unnecessary risk.
6.1.1. For non-emergency personnel	
• • • •	
Protective equipment	: Protective goggles. Gloves. Protective clothing.
Emergency procedures	: Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Stop leak if safe to do so. Stop release. Ventilate area.
6.2. Environmental precautions	
Avoid release to the environment. Preve	nt entry to sewers and public waters.
6.3. Methods and material for conta	inment and cleaning up
For containment	: Contain released substance, pump into suitable containers.
Methods for cleaning up	: This material and its container must be disposed of in a safe way, and as per local legislation.
	. This material and its container must be disposed of it a sale way, and as per local legisid(1011.
6.4. Reference to other sections	
No additional information available	
SECTION 7: Handling and stor	rage
7.1. Precautions for safe handling	
Precautions for safe handling	: Comply with the legal requirements. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Do not get in eyes, on skin, or on clothing.
Hygiene measures	: Wash thoroughly after handling. Wash contaminated clothing before reuse.
7.2. Conditions for safe storage, inc	luding any incompatibilities
Technical measures	: Comply with applicable regulations.
Storage conditions	: Keep container closed when not in use.
	•
Storage area	: Meet the legal requirements. Store in a cool area. Store in a well-ventilated place.
Special rules on packaging	: meet the legal requirements.

Special rules on packaging : meet the legal requirements.

SECTION 8: Exposure controls/personal protection

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8.1. Control parameters

No additional information available

8.2. Exposure controls

Personal protective equipment

: Use appropriate personal protective equipment when risk assessment indicates this is necessary.

SECTION 9: Physical and chemical properties Information on basic physical and chemical properties 9.1. Physical state : Solid Appearance : Premoistened wipe. Odor Mild odor Odor threshold : No data available рΗ : No data available Melting point No data available Freezing point : No data available Boiling point No data available : No data available Flash point Relative evaporation rate (butyl acetate=1) No data available Flammability (solid, gas) : No data available Explosion limits : No data available Explosive properties : No data available Oxidizing properties : No data available : No data available Vapor pressure Relative density No data available Relative vapor density at 20 °C : No data available Specific gravity / density : 1 g/ml -Tested using the liquid component of the towelette Solubility Liquid component is soluble in water Log Pow : No data available : No data available Log Kow No data available Auto-ignition temperature No data available Decomposition temperature Viscosity : No data available Viscosity, kinematic : No data available Viscosity, dynamic : No data available VOC content : 0 % -Tested using the liquid component of the towelette

SECTION 10: Stability and reactivity

10.1. Reactivity Upon combustion: CO and CO2 are formed.	
10.2. Chemical stability No additional information available	
10.3. Possibility of hazardous reactions Refer to section 10.1 on Reactivity.	
10.4. Conditions to avoid No additional information available	
10.5. Incompatible materials No additional information available	
10.6. Hazardous decomposition products Under normal conditions of storage and use, hazardous decomposition products should not be produced.	

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

: Not classified

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N,N-diethyl-m-toluamide, deet (134-62-3)		
ATE CLP (oral)		500.000 mg/kg body weight
Skin corrosion/irritation	:	Causes skin irritation.
Serious eye damage/irritation	:	Causes serious eye irritation.
Respiratory or skin sensitization	:	Not classified
Germ cell mutagenicity	:	Not classified
Carcinogenicity	:	Not classified
Reproductive toxicity	:	Not classified
Specific target organ toxicity (single exposure)	:	Not classified
Specific target organ toxicity (repeated exposure)		Not classified
Aspiration hazard		: Not classified
Symptoms/injuries after inhalation		: None under normal use.
Symptoms/injuries after skin contact		: Contact during a long period may cause light irritation.
Symptoms/injuries after eye contact		: Causes serious eye irritation.
Symptoms/injuries after ingestion		: Gastrointestinal complaints.

SECTION 12: Ecological information

12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
SECTION 13: Disposal conside	rations
13.1. Waste treatment methods	
Waste treatment methods	: Do not flush wipes.
Waste disposal recommendations	: Dispose of contents/container to local/regional/national regulations.
SECTION 14: Transport information	ation
Department of Transportation (DOT)	
In accordance with DOT : Not regulate	ed for transport
Additional information	
Other information	: No supplementary information available.
ADR	
No additional information available	
Transport by sea	

No additional information available

Air transport

No additional information available

SECTION 15: Regulatory information

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

California Proposition 65 - This product does not contain substances known to the state of California to cause cancer and/or reproductive toxicity

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labelling requirements under 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:

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

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SECTION 16: Other information

Training advice

: Normal use of this product shall imply use in accordance with the instructions on the packaging.

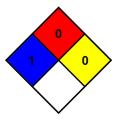
Full text of H-phrases:

Acute toxicity (oral) Category 4
Serious eye damage/eye irritation Category 2A
Skin corrosion/irritation Category 2
Harmful if swallowed
Causes skin irritation
Causes serious eye irritation

NFPA health hazard	:	1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.
NFPA fire hazard	:	0 - Materials that will not burn.

FPA fire hazard	:	0 - Mater	ials	that	will	not	burr	٦.

: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water. NFPA reactivity



Prepared by: Technical Department

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product. No warranty is expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. Our company assumes no responsibility for personal injury or property damage to the vendee, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of this material.