Safety Data Sheet



SECTION 1: Product and co	mpany identification
Product name	: Fly Away Insect Repellent Wipes
Use of the substance/mixture	: Premoistened wipe
Product code Company	: 74189 : IBS, INCORPORATED
Company	PO BOX 1717
	AUBURN, WA 98071 - US
Free and a strength and	T 253-804-8666
Emergency number	: VELOCITY EHS: 888-255-3924
SECTION 2: Hazards identif	ication
.1. Classification of the subs	stance or mixture
HS-US classification Skin Irrit. 2 H315	
Eye Irrit. 2A H319	
.2. Label elements	
GHS US labelling	
Signal word (GHS US)	GHS07 : Warning
Hazard statements (GHS US)	: Causes skin irritation.
Precautionary statements (GHS US	Causes serious eye irritation.)
	Wear eye protection, face protection, protective gloves.
	If on skin: Wash with plenty of soap and water.
	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	Specific treatment (see First aid measures on this label).
	If skin irritation occurs: Get medical advice/attention.
	If eye irritation persists: Get medical advice/attention.

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

3.2. Mixtures			
Name	Product identifier	%	GHS-US classification
diethyltoluamide (ISO): 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
Ethanol	(CAS-No.) 64-17-5	7-13	Flam. Liq. 2, H225
			Eye Irrit. 2A, H319
			Carc. 1A, H350
			STOT SE 3, H336

All hazardous chemicals, as determined by 29 CFR 1910.1200 have been listed. A specific chemical identity and/or percentage of composition has been withheld as a trade secret. Any concentration shown as a range is to protect confidentiality or is due to batch variation.

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.	

Fly Away Insect Repellent Wipes Safety Data Sheet



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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	d effects, both acute and delayed
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/effects after inhalation	: None under normal use.
Symptoms/effects after skin contact	: Contact during a long period may cause light irritation.
Symptoms/effects after eye contact	: Causes serious eye irritation.
Symptoms/effects after ingestion	: Gastrointestinal complaints.
4.3. Indication of any immediate m No additional information available	nedical attention and special treatment needed
SECTION 5: Firefighting measu	res
5.1. Extinguishing media	
No additional information available	
5.2. Special hazards arising from t	the 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
Protection during firefighting	containers. Take account of environmentally hazardous firefighting water. : Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release	measures
	ive 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. Prevent	entry to sewers and public waters.
6.3. Methods and material for cont	tainment and cleaning up
For containment	: Contain released product, collect/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.
6.4. Reference to other sections	
No additional information available	
SECTION 7: Handling and stora	Ige
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, in	
Technical measures	: Comply with applicable regulations.
Storage conditions	: Keep container closed when not in use.
Storage area Special rules on packaging	 Meet the legal requirements. Store in a cool area. Store in a well-ventilated place. meet the legal requirements.
SECTION 8: Exposure controls/	/personal protection
B.1. Control parameters	he ee wilden een een een een een een een een een
diethyltoluamide (ISO): N, N-diethyl-m	i-toluamide; [deet] (134-62-3)
Not applicable	
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Ethanol (64-17-5)		
ACGIH	ACGIH OEL STEL [ppm]	1000 ppm
ACGIH	Remark (ACGIH)	URT irr
OSHA	OSHA PEL TWA [1]	1900 mg/m³
OSHA	OSHA PEL TWA [2]	1000 ppm

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

9.1. Information on basic physical and chemical properties				
Physical state	:	Solid		
Appearance	:	Premoistened wipe		
Odour	:	Mild odor		
Odour threshold	:	No data available		
рН	:	No data available		
Melting point	:	No data available		
Freezing point	:	No data available		
Boiling point	:	No data available		
Flash point	:	No data available		
Relative evaporation rate (butylacetate=1)	:	No data available		
Flammability	:	No data available		
Explosive limits	:	No data available		
Explosive properties	:	No data available		
Oxidising properties	:	No data available		
Vapour pressure	:	No data available		
Relative density	:	No data available		
Relative vapour density at 20 °C	:	No data available		
Density	:	1 g/ml Tested using the liquid component of the towelette		
Solubility	:	Liquid component is soluble in water.		
Partition coefficient n-octanol/water (Log Pow)	:	No data available		
Partition coefficient n-octanol/water (Log Kow)	:	No data available		
Auto-ignition temperature	:	No data available		
Decomposition temperature	:	No data available		
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 tox	icological effects	
Acute toxicity	: Not classified	
diethyltoluamide (ISO): N,	N-diethyl-m-toluamide; [deet] (134-62-3)	

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ATE CLP (oral)

500 mg/kg bodyweight



Ethanol (64-17-5)	
LD50 oral rat	10470 mg/kg bodyweight (OECD 401: Acute Oral Toxicity, Rat, Male / female, Experimental value
LD50 oral rat	
	Oral, 14 day(s))
LD50 dermal rabbit	> 15800 mg/kg bodyweight (Rabbit, Experimental value, Dermal)
LC50 Inhalation - Rat	124.7 mg/l air (Equivalent or similar to OECD 403, 4 h, Rat, Male / female, Experimental value,
	Inhalation (vapours), 14 day(s))
ATE CLP (oral)	10740 mg/kg bodyweight
Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Causes serious eve irritation.
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Ethanol (64-17-5)	
IARC group	1 - Carcinogenic to humans
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Symptoms/effects after inhalation	: None under normal use.
Symptoms/effects after skin contact	: Contact during a long period may cause light irritation.
Symptoms/effects after eye contact	: Causes serious eye irritation.
Symptoms/effects after ingestion	: Gastrointestinal complaints.

SECTION 12: Ecological information 12.1. Toxicity Ethanol (64-17-5) Ethanol (64-17-5) LC50 - Fish [1] 15300 mg/l (US EPA, 96 h, Pimephales promelas, Flow-through system, Fresh water, Experimental value, Lethal)

12.2. Persistence and degradability	
Ethanol (64-17-5)	
Persistence and degradability	Biodegradable in the soil. Readily biodegradable in water.
Biochemical oxygen demand (BOD)	0.8 – 0.967 g O ₂ /g substance
Chemical oxygen demand (COD)	1.7 g O ₂ /g substance
ThOD	2.1 g O ₂ /g substance
BOD (% of ThOD)	0.43

12.3. Bioaccumulative potential	
Ethanol (64-17-5)	
BCF - Fish [1]	1 (Other, 72 h, Cyprinus carpio, Static system, Fresh water, Read-across)
Partition coefficient n-octanol/water (Log Pow)	-0.31 (Experimental value)
Bioaccumulative potential	Not bioaccumulative.

SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Waste treatment methods Product/Packaging disposal recommendations	 Do not flush wipes. Dispose of contents/container to local/regional/national regulations. 	

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT :

Additional information

Not regulated for transport

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Other information



ADR

No additional information available		
Transport by sea		

No additional information available

Air transport

No additional information available

SECTION 15: Regulatory information

EPA Registration Number: 10088-117

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 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 theis 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.

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

Water	7732-18-5
diethyltoluamide (ISO): N, N-diethyl-m-toluamide; [deet]	134-62-3
Ethanol	64-17-5
Proprietary Ingredients	Proprietary

This product or mixture is not known to 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 any substances known to the state of California to cause cancer, developmental and/or reproductive harm

SECTION 16: Other information		
Training advice	: Normal use of this product shall imply use in accordance with the instructions on the packaging.	
NFPA health hazard : NFPA fire hazard :	 1 - Materials that, under emergency conditions, can cause significant irritation. 0 - Materials that will not burn under typical fire conditions, including intrinsically noncombustible materials such as concrete, stone, and sand. 	
NFPA reactivity :	0 - Material that in themselves are normally stable, even under fire conditions.	

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.