

Supersedes: 05/10/2019

Version: 1.1

SECTION 1: Identification	
1.1. Identification	
Product form	: Mixture
Name	: Strike Ultra Professional Midge Control
Synonyms	: 37630, EPA Reg. No.: 2724-427, RF-9811 EC
.2. Recommended use and restriction	ns on use
Recommended use	: Insect growth regulator.
Restrictions on use	: Keep out of reach of children and domestic animals. Avoid contact with eyes, skin and clothing Do not use or store near heat or open flame. Do NOT take internally. Use only outdoors or in a well-ventilated area.
I.3. Supplier	
Wellmark International 1501 E. Woodfield Road, Suite 200W Schaumburg, IL 60173 - United States	
www.strikeproducts.com	
.4. Emergency telephone number	
Emergency number	<ul> <li>1-800-248-7763</li> <li>1-800-424-9300 - CHEMTREC</li> <li>1-703-527-3887 - CHEMTREC - Outside North America - Collect Calls Accepted</li> </ul>
SECTION 2: Hazard(s) identificatio	n
2.1. Classification of the substance or	mixture
GHS US classification	
Flammable liquids Category 4 Acute toxicity (inhalation) Category 4 Skin corrosion/irritation Category 2 Serious eye damage/eye irritation Category 2 Specific target organ toxicity – Single exposu 3, Narcosis Aspiration hazard Category 1	
2.2. GHS Label elements, including pr	ecautionary statements
GHS US labeling	
Hazard pictograms (GHS US)	GHS07 GHS08
Signal word (GHS US)	: Danger
Hazard statements (GHS US)	<ul> <li>Combustible liquid</li> <li>May be fatal if swallowed and enters airways</li> <li>Causes skin irritation</li> <li>Causes serious eye irritation</li> <li>Harmful if inhaled</li> <li>May cause drowsiness or dizziness</li> </ul>
Precautionary statements (GHS US)	<ul> <li>Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> <li>Avoid breathing dust/fume/gas/mist/vapors/spray.</li> <li>Wash hands, forearms and face thoroughly after handling.</li> <li>Use only outdoors or in a well-ventilated area.</li> <li>Wear protective gloves/protective clothing/eye protection/face protection.</li> <li>If swallowed: Immediately call poison control or a doctor.</li> <li>IF ON SKIN: Wash with plenty of water.</li> <li>If inhaled: Remove person to fresh air and keep comfortable for breathing.</li> <li>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if presen and easy to do. Continue rinsing.</li> <li>Call a poison center or doctor if you feel unwell.</li> <li>Do NOT induce vomiting.</li> </ul>

# Strike Ultra Professional Midge Control Safety Data Sheet

	If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. In case of fire: Use water spray, CO2, foam, dry powder to extinguish. Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up. Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.		
.3. Other hazards which do not resu	ult in classification		
Other hazards which do not result in classification	: Under United States Regulations (29 product is considered hazardous.	CFR 1910.1200 - Hazard Commur	nication Standard), this
.4. Unknown acute toxicity (GHS US	S)		
lot applicable			
SECTION 3: Composition/Informa	ation on ingredients		
.1. Substances	<u> </u>		
lot applicable			
.2. Mixtures			
Name		Product identifier	%
(s)-Methoprene Technical		(CAS-No.) 65733-16-6	33.6
Distillates (petroleum), hydrotreated light		(CAS-No.) Trade secret	48.26
Butylated hydroxytoluene		(CAS-No.) 128-37-0	1
Non-hazardous and/or does not meet criteria fo	r classification	(CAS-No.) N/A	Balance
ECTION 4: First-aid measures			
.1. Description of first aid measures			
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	: IF INHALED: Remove person to fresh CENTER or doctor/physician if you fe	el unwell.	-
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SECTION 6: Accidental release measures				
6.1.	Personal precautions, protective equipment and emergency procedures			
6.1.1.	For non-emergency personnel			
Emerg	ency procedures	:	No open flames, no sparks, and no smoking. Only qualified personnel equipped with suitable protective equipment may intervene. Avoid breathing dust/fume/gas/mist/vapors/spray.	
6.1.2.	For emergency responders			
Protec	ive equipment	:	Do not attempt to take action without suitable protective equipment. For further information refer to section 8: Exposure controls/personal protection.	
Emerg	ency procedures	:	ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Evacuate unnecessary personnel. Stop leak if safe to do so. Ventilate area. Stay upwind. Wear appropriate personal protective equipment, avoid direct contact.	
6.2.	Environmental precautions			
Avoid re	lease to the environment.			
6.3.	Methods and material for containmen	t a	nd cleaning up	
Methoo	ds for cleaning up	:	Absorb spills with an inert material, clay granules or other inert absorbent material and put in container for disposal. Wear appropriate personal protective equipment, avoid direct contact.	
SECTI	ON 7: Handling and storage			
7.1.	Precautions for safe handling			
Precau	tions for safe handling	:	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear personal protective equipment. Do not handle until all safety precautions have been read and understood. Use only outdoors or in a well-ventilated area. Avoid breathing dust/fume/gas/mist/vapors/spray. Avoid contact with skin and eyes.	
Hygien	e measures	:	Separate working clothes from town clothes. Launder separately. Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.	
7.2. Conditions for safe storage, including any incompatibilities				
Storag	e conditions	:	Store in a well-ventilated place. Keep cool. Store locked up. Keep container tightly closed. Keep from freezing. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.	
Incomp	oatible materials	:	Heat, sparks, open flame. Strong oxidizers.	

## SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

Distillates (petroleum), hydrotreated light (Trade secret)			
ACGIH OEL TWA Absorbed through skin. 200 mg/m <sup>3</sup> , (as total hydrocarbon vapor) 8 hours.		Absorbed through skin. 200 mg/m³, (as total hydrocarbon vapor) 8 hours.	
Butylated hydroxytoluene (128-37-0)			
ACGIH ACGIH OEL TWA 2 mg		2 mg/m <sup>3</sup>	
ACGIH Remark (ACGIH)		URT irr	

8.2.	Appropriate engineering controls		
	iate engineering controls	:	Adequate ventilation systems as needed to control concentrations of airborne contaminants below applicable threshold limit values.
Environ	mental exposure controls	:	Avoid release to the environment.
8.3.	Individual protection measures/Person	na	I protective equipment

#### Hand protection:

Wear chemically resistant protective gloves.

#### Skin and body protection:

It is recommended for handlers to wear appropriate clothing to prevent skin contact including long sleeves, long pants, socks and shoes.

#### Respiratory protection:

In case of insufficient ventilation, use NIOSH approved respiratory protection.

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SECTION 9: Physical and chemical properties						
9.1. Information on basic physical and chemical properties						
Physical state	: Liquid					
Appearance	: Clear light amber liquid					
Color	: Light amber					
Odor	: Chemical-like					
Odor threshold	: No data available					
рН	: 6.69 @ 25 °C (77 °F)					
Melting point	: Not applicable					
Freezing point	: No data available					
Boiling point	: No data available					
Flash point	: > 88 °F (>62.8 °C)					
Relative evaporation rate (butyl acetate=1)	: No data available					
Flammability	: Not applicable					
Vapor pressure	: No data available					
Relative vapor density at 20°C	: No data available					
Relative density	: 0.858					
Bulk density	: 0.858 g/cm <sup>3</sup>					
Solubility	: Insoluble					
Partition coefficient n-octanol/water (Log Pow)	: No data available					
Auto-ignition temperature	: No data available					
Decomposition temperature	: No data available					
Viscosity, kinematic	: No data available					
Viscosity, dynamic	: 0.012 Pascal-sec (Pa.s, Pas)					
Explosion limits	: No data available					
Explosive properties	: Not explosive					
Oxidizing properties	: Not applicable					

#### 9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

#### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

Avoid contact with hot surfaces. Excessive heat > 50 °C (> 110 °F). No flames, no sparks. Eliminate all sources of ignition. Avoid direct sunlight. Do not freeze.

#### 10.5. Incompatible materials

Strong oxidizing agents.

#### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced. May decompose upon heating to produce toxic vapors/gases.

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## SECTION 11: Toxicological information

## 11.1. Information on toxicological effects

Strike Ultra Professional Midge Control	
LD50 oral	> 5100 mg/kg
LD50 dermal rat	> 2100 mg/kg
LC50 Inhalation - Rat	> 2.009 mg/l/4h

GHS-US Properties	Classification	
Acute toxicity (oral)	Not classified	
Acute toxicity (dermal)	Not classified	
Acute toxicity (inhalation)	Harmful if inhaled.	
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)	May cause drowsiness or dizziness.	
Specific target organ toxicity (repeated exposure)	Not classified	
Aspiration hazard	May be fatal if swallowed and enters airways.	

#### Potential health effects

Inhalation	
Acute	: May cause drowsiness and dizziness. Harmful if inhaled.
Skin	
Acute	: Causes skin irritation.
Eye	
Acute	: Causes serious eye irritation.
Ingestion	
Acute	<ul> <li>Aspiration hazard - small amounts of liquid aspirated into the lungs during ingestion or from vomiting may cause chemical pneumonitis or pulmonary edema. Harmful if swallowed.</li> </ul>
Mutagenicity	: (s)-Methoprene has been tested and found negative for mutagenicity potential.
Carcinogenicity	: (s)-Methoprene is not classified as a carcinogen by NTP, IARC or OSHA.
Reproductive Effects	: (s)-Methoprene is not a reproductive toxin and does not cause birth defects.

## **SECTION 12: Ecological information**

### 12.1. Toxicity

(s)-Methoprene Technical (65733-16-6)		
LC50 Acute fish 1	0.76 mg/l (Exposure time: 96h - Rainbow trout)	
LC50 Acute fish 2	> 0.37 mg/l (Exposure time: 96h - Blue gill)	
LC50 Acute crustacea 1	0.11 mg/l (Exposure time: 96h - Mysid shrimp)	
LC50 Acute crustacea 2	0.36 mg/l (Exposure time: 48h Daphnia)	
NOEC Chronic fish 1	0.048 mg/l (Fathead minnow)	
NOEC Chronic crustacea 1	0.014 mg/l (Mysid shrimp)	

#### 12.2. Persistence and degradability

(s)-M	(s)-Methoprene Technical (65733-16-6)		
Persistence and degradability		(s)-Methoprene degrades rapidly in sunlight, both in water and on inert surfaces. The pesticide also is metabolized rapidly in soil and does not leach. Thus, it should not persist in soil or contaminate ground water.	
12.3.	Bioaccumulative potential		
No data	No data available		

12.4.	Mobility	in soil

Safety Data Sheet

(s)-Methoprene Technical (65733-16-6)				
Mob	ility in soil	Rapidly metabolized in soil under both aerobic and anaerobic conditions (half-life 10-14 days).		
12.5.	Other adverse effects			

#### No data available

## SECTION 13: Disposal considerations 13.1. Disposal methods

Product/Packaging disposal recommendations

: Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

### **SECTION 14: Transport information**

	UN number	Proper Shipping Name	Transport hazard class(es)	Packing group	Environmental hazards
DOT	Not regulated	Not regulated	Not regulated	Not regulated	Not applicable
IMDG	UN3082	Packaging greater than 5 L: Environmentally Hazardous substance, Liquid, N.O.S. (S-Methoprene)	9	111	Marine pollutant
ΙΑΤΑ	UN3082	Packaging greater than 5 L: Environmentally Hazardous substance, Liquid, N.O.S. (S-Methoprene)	9	111	Acute aquatic toxicity

## **SECTION 15: Regulatory information**

#### 15.1. US Federal regulations

Distillates (petroleum), hydrotreated light (Tr	ade secret)					
Listed on the United States TSCA (Toxic Substa	•					
Butylated hydroxytoluene (128-37-0)						
Listed on the United States TSCA (Toxic Substances Control Act) inventory						
EPA Labelling						
EPA Registration Number	2724-427					
This chemical is a pesticide product registered by the United States 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 saf data sheets (SDS), and for workplace labels of non-pesticide chemicals. The hazard information required on the pesticide label is reproduced below. The pesticide label also includes other important information, including directions for use.						
FIFRA Hazard statements	Caution					
FIFRA Precautionary statements	KEEP OUT OF REACH OF CHILDREN.					
FIFRA Hazards to Humans and Domestic Animals	Causes moderate eye irritation. Harmful if absorbed through skin. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.					
FIFRA 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 eyes. Call a poison control center or doctor for treatment advice. If on skin: 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. If swallowed: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give ANY liquid to the person. Do not give anything by mouth to an unconscious person. NOTE TO PHYSICIAN: Contains petroleum distillate - vomiting may cause aspiration pneumonia.					

#### 15.2. US State regulations

No additional information available

<b>SECTION 16: Other inform</b>	ation	
Issue date	: 13 November 2014	
Revision date	: 13 February 2024	
Supersedes	: 10 May 2019	

Safety Data Sheet

Indication of changes: Revised Sec. 1: Updated web address.

SDS US (GHS HazCom 2012) - CGP

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