

**SIROCCO®**

**EPA Registration Number: 400-582-59807**

**1. PRODUCT AND COMPANY IDENTIFICATION**

**Product name** . . . . . SIROCCO®  
**EPA Registration No.** . . . . . 400-582-59807  
**Chemical nature** . . . . . Formulated product  
**Recommended use of the chemical and restrictions on use**  
**Recommended use** . . . . . Miticide  
**Restrictions on use** . . . . . Agriculture, For professional users only.  
**Company information** . . . . . OHP, Inc.  
 PO Box 51230  
 Mainland, PA 19451  
 (800) 659-6745

**Emergency telephone number**  
**TRANSPORTATION EMERGENCY (24 hours a day) call** . . . . . Chemtrec: 1-800-424-9300  
**MEDICAL EMERGENCY (24 hours a day) and Product Information call** . . . . . 1-800-356-4647  
**SDS Information or Request** . . . . . ohp.com

**2. HAZARDS IDENTIFICATION**

**Emergency Overview**  
**WARNING!**  
**Appearance** . . . . . liquid  
**Colour** . . . . . off-white, to, light tan  
**Odour** . . . . . mild  
**Hazard Summary** . . . . . Harmful if swallowed.  
 Causes eye irritation.  
 Very toxic to aquatic life with long lasting effects.  
**OSHA Regulatory status** . . . . . This material is hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29CFR 1910.1200.  
**GHS Classification**  
**Acute toxicity (Oral)** . . . . . Category 4  
**Eye irritation)** . . . . . Category 2B  
**Acute aquatic toxicity** . . . . . Category 1  
**Chronic aquatic toxicity** . . . . . Category 1  
**GHS Label element**  
**Hazard pictograms**



**Signal word** . . . . . Warning

**Hazard statements:**  
 H302 Harmful if swallowed.  
 H320 Causes eye irritation.  
 H410 Very toxic to aquatic life with long lasting effects.

**Precautionary statements:**  
**Prevention:**  
 P264 Wash skin thoroughly after handling.  
 P270 Do not eat, drink or smoke when using this product.  
 P273 Avoid release to the environment.

**Response:**  
 P301 +  
 P312 +  
 P330 IF SWALLOWED: Call a POISON CENTER or doctor/ physician if you feel unwell. Rinse mouth.  
 P305 +  
 P351 +  
 P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P337 +  
 P313 If eye irritation persists: Get medical advice/ attention.  
 P391 Collect spillage.

**Disposal:**  
 P501 Dispose of contents/container to an approved waste disposal plant.

**Potential Health Effects**  
**Inhalation** . . . . . May cause irritation of respiratory tract.  
**Skin** . . . . . May irritate skin.  
**Eyes** . . . . . Causes eye irritation.  
**Ingestion** . . . . . Harmful if swallowed.  
**Aggravated Medical Condition** . . . . . None known.  
**Symptoms of Overexposure** . . . . . Eye irritation irritant effects

**Carcinogenicity:**  
**IARC** . . . . . No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.  
**OSHA** . . . . . No component of this product present at levels greater than or equal to

## SIROCCO®

EPA Registration Number: 400-582-59807

0.1% is identified as a carcinogen or potential carcinogen by OSHA.

**NTP** . . . . .: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Substance / Mixture** . . . . .: Mixture

**Chemical nature** . . . . .: Formulated product

#### Hazardous components

Chemical Name	CAS-No.	Concentration (%)
Bifenazate	149877-41-8	>= 30 - < 50
Avermectin B1	71751-41-2	< 0.1

### 4. FIRST AID MEASURES

**If inhaled** . . . . .: Call a POISON CENTER or doctor/ physician.

**In case of skin contact** . . . . .: Remove contaminated clothing and shoes.  
Call a POISON CENTER or doctor/ physician.

**In case of eye contact** . . . . .: Call a POISON CENTER or doctor/ physician.

**If swallowed** . . . . .: Call a physician or poison control center immediately.  
Do not induce vomiting without medical advice.

**Notes to physician** . . . . .: The first aid procedure should be established in consultation with the doctor responsible for industrial medicine.

### 5. FIREFIGHTING MEASURES

**Suitable extinguishing media** . . . . .: Extinguishing media - large fires  
Alcohol-resistant foam (on small fires)  
Carbon dioxide (CO<sub>2</sub>)  
Dry chemical

**Unsuitable extinguishing media** . . . . .: Water spray jet

**Specific hazards during fire-fighting** . . . . .: Burning produces irritant fumes.

Exposure to decomposition products may be a hazard to health.

**Specific extinguishing methods** . . . . .: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Further information** . . . . .: Prevent fire extinguishing water from contaminating surface water or the ground water system.

**Special protective equipment for firefighters** . . . . .: Body covering protective clothing, full "turn-out" gear.  
Self-contained breathing apparatus (EN 133)

### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment and emergency procedures** . . . . .: Wear suitable protective equipment.  
Avoid contact with skin and eyes.

**Environmental precautions** . . . . .: Should not be released into the environment.  
Do not flush into surface water or sanitary sewer system.  
Avoid subsoil penetration.

**Methods and materials for containment and cleaning up** . . . . .: Dam up.  
Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).  
Pick up and transfer to properly labelled containers.  
Large spills should be collected mechanically (remove by pumping) for disposal.

### 7. HANDLING AND STORAGE

**Advice on safe handling** . . . . .: Handle in accordance with good industrial hygiene and safety practice.  
Avoid contact with skin and eyes.  
Avoid inhalation of vapour or mist.  
Use with adequate ventilation.  
Wash thoroughly after handling.

**Conditions for safe storage** . . . . .: Keep in a dry, cool place.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Components with workplace control parameters**

## SIROCCO®

EPA Registration Number: 400-582-59807

Contains no substances with occupational exposure limit values.

### Personal protective equipment

**Respiratory protection** . . . . .: When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.

### Hand protection

**Remarks** . . . . .: Impervious gloves

**Eye protection** . . . . .: Safety glasses with side-shields

**Skin and body protection** . . . . .: impervious clothing

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** . . . . .: liquid  
**Colour** . . . . .: off-white, to, light tan  
**Odour** . . . . .: mild  
**Odour Threshold** . . . . .: No data available  
**pH** . . . . .: ca. 7.2  
**Melting point/range** . . . . .: Not applicable  
**Boiling point/boiling range** : 100 °C  
**Flash point** . . . . .: > 110 °C  
**Evaporation rate** . . . . .: No data available  
**Upper explosion limit** . . . . .: No data available  
**Lower explosion limit** . . . . .: No data available  
**Vapour pressure** . . . . .: similar to water  
**Relative vapour density** . . . . .: No data available  
**Relative density** . . . . .: 1.104  
**Solubility(ies)**  
**Water solubility** . . . . .: dispersible  
**Solubility in other solvents** . . . . .: No data available  
**Partition coefficient:**  
**n-octanol/water** . . . . .: No data available  
**Auto-ignition temperature** . . . . .: No data available  
**Decomposition temperature** . . . . .: No data available  
**Viscosity**  
**Viscosity, dynamic** . . . . .: 333 mPa.s (20 °C)  
**Viscosity, kinematic** . . . . .: No data available  
**Self-Accelerating decomposition temperature (SADT)** . . . . .: Method:  
 No information available.

## 10. STABILITY AND REACTIVITY

**Reactivity** . . . . .: Stable under recommended storage conditions.  
**Chemical stability** . . . . .: No decomposition if stored and applied as directed.  
**Possibility of hazardous reactions** . . . . .: Hazardous polymerisation does not occur.  
**Conditions to avoid** . . . . .: No data available  
**Incompatible materials** . . . . .: Strong oxidizing agents  
 Strong acids and strong bases  
**Hazardous decomposition products** . . . . .: Carbon oxides

## 11. TOXICOLOGICAL INFORMATION

**Information on likely routes of exposure** . . . . .: Skin contact  
 Inhalation  
 Ingestion  
**Acute toxicity**  
**Product:**  
**Acute oral toxicity** . . . . .: LD50 (Rat): 310 mg/kg  
**Acute inhalation toxicity** . . . . .: LC50 (Rat): 0.52 - 2.4 mg/l  
**Acute dermal toxicity** : LD50 (Rat): > 5,000 mg/kg  
**Components:**  
**Bifenazate:**  
**Acute oral toxicity** . . . . .: LD50 (Rat, male and female): > 5,000 mg/kg  
 Method: OECD Test Guideline 401  
 GLP: yes  
 LD50 (Mouse, male and female): > 5,000 mg/kg  
 Method: OECD Test Guideline 401  
 GLP: yes  
**Acute inhalation toxicity** . . . . .: LC50 (Rat, male and female): > 4.4 mg/l  
 Exposure time: 4 h  
 Test atmosphere: dust/mist  
 Method: OECD Test Guideline 403  
 GLP: yes

## SIROCCO®

EPA Registration Number: 400-582-59807

Assessment: The substance or mixture has no acute inhalation toxicity

Remarks: An LC50/inhalation/4h/rat could not be determined because no mortality of rats was observed at the maximum achievable concentration.

**Acute dermal toxicity** . . . : LD50 (Rat, male and female): > 5,000 mg/kg  
Method: OECD Test Guideline 402  
GLP: yes

**Avermectin B1:**

**Acute oral toxicity** . . . . . : LD50 (Rat): 11 mg/kg  
LD50 (Rat, male and female): 8.7 - 12.8 mg/kg  
Method: OECD Test Guideline 401

**Acute inhalation toxicity**

. . . . . : LC50 (Rat): 1,100 mg/l  
Exposure time: 4 h  
LC50 (Rat, male and female): 0.21 mg/l  
Exposure time: 4 h  
Method: OECD Test Guideline 403  
GLP: yes

**Acute dermal toxicity** . . . : LD50 (Rabbit): > 2,000 mg/kg  
LD50 (Rabbit, male and female): > 2,000 mg/kg  
Method: OECD-Guideline No. 402

**Skin corrosion/irritation**

**Product:**

**Species** . . . . . : Rabbit  
**Result** . . . . . : slight irritation

**Components:**

**Bifenazate:**

**Species** . . . . . : Rabbit  
**Exposure time** . . . . . : 4 h  
**Method** . . . . . : OECD Test Guideline 404  
**Result** . . . . . : No skin irritation  
**GLP** . . . . . : yes

**Avermectin B1:**

**Species** . . . . . : Rabbit  
**Method** . . . . . : OECD-Guideline No. 404  
**Result** . . . . . : No skin irritation

**Serious eye damage/eye irritation**

**Product:**

**Species** . . . . . : Rabbit  
**Result** . . . . . : Mild eye irritation

**Components:**

**Bifenazate:**

**Species** . . . . . : Rabbit  
**Result** . . . . . : No eye irritation  
**Exposure time** . . . . . : 48 h  
**Method** . . . . . : OECD Test Guideline 405  
**GLP** . . . . . : yes

**Avermectin B1:**

**Species** . . . . . : Rabbit  
**Result** . . . . . : No eye irritation  
**Method** . . . . . : OECD Test Guideline 405

**Respiratory or skin sensitisation**

**Product:**

**Species** . . . . . : Guinea pig  
**Result** . . . . . : Did not cause sensitisation on laboratory animals.

**Components:**

**Bifenazate:**

**Test Type** . . . . . : Maximisation Test (GPMT)  
**Species** . . . . . : Guinea pig  
**Assessment** . . . . . : May cause sensitisation by skin contact.  
**Method** . . . . . : OECD Test Guideline 406  
**GLP** . . . . . : yes

**Avermectin B1:**

**Test Type** . . . . . : Maximisation Test (GPMT)  
**Species** . . . . . : Guinea pig  
**Assessment** . . . . . : Did not cause sensitisation on laboratory animals.  
**Method** . . . . . : OECD Test Guideline 406

## SIROCCO®

EPA Registration Number: 400-582-59807

### Germ cell mutagenicity

#### Components:

#### Bifenazate:

- Genotoxicity in vitro** . . . . : Test Type: Ames test  
Metabolic activation:  
with and without meta-  
bolic activation  
Result: negative  
GLP: yes
- : Test Type: In Vitro mam-  
malian Cell Gene  
Mutation Test  
Metabolic activation: with  
and without metabolic  
activation  
Result: negative  
GLP: yes
- : Test Type: Chromosome  
aberration test in vitro  
Metabolic activation: with  
and without metabolic  
activation  
Result: negative  
GLP: yes
- Genotoxicity in vivo** . . . . : Test Type: In vivo  
micronucleus test  
Species: Mouse  
Result: negative  
GLP: yes

#### Germ cell mutagenicity

- Assessment** . . . . . : Animal testing did not  
show any mutagenic  
effects.

#### Avermectin B1:

- Genotoxicity in vitro** . . . . : Test Type: Ames test  
Metabolic activation: with  
and without metabolic  
activation  
Method: Mutagenicity  
(Escherichia coli -  
reverse mutation assay)  
Result: negative
- Genotoxicity in vivo** . . . . : Test Type: in vivo assay  
Species: Mouse (males)  
Cell type: Bone marrow  
Result: negative

#### Germ cell mutagenicity

- Assessment** . . . . . : Animal testing did not  
show any mutagenic  
effects.

### Carcinogenicity

#### Components:

#### Bifenazate:

#### Carcinogenicity

- Assessment** . . . . . : Animal testing did not  
show any carcinogenic  
effects.

#### Avermectin B1:

#### Carcinogenicity

- Assessment** . . . . . : Animal testing did not  
show any carcinogenic  
effects.

### Reproductive toxicity

#### Components:

#### Bifenazate:

#### Reproductive toxicity

- Assessment** . . . . . : No toxicity to  
reproduction  
No effects on or via  
lactation

#### Avermectin B1:

#### Reproductive toxicity

- Assessment** . . . . . : No toxicity to  
reproduction  
Effects on or via lactation

### STOT - single exposure

#### Components:

#### Bifenazate:

- Assessment** . . . . . : Based on available data,  
the classification criteria are not met.

### STOT - repeated exposure

#### Components:

#### Bifenazate:

- Assessment** . . . . . : Based on available data,  
the classification criteria are not met.

#### Avermectin B1:

**Exposure routes** . . . . . : Oral

**Target Organs** . . . . . : Central nervous system

**Assessment** . . . . . : May cause damage to  
organs through prolonged or repeated exposure.

**Exposure routes** . . . . . : Inhalation

**Target Organs** . . . . . : Central nervous system

**Assessment** . . . . . : May cause damage to  
organs through prolonged or repeated exposure.

**SIROCCO®**

**EPA Registration Number: 400-582-59807**

**Further information**

**Product:**

**Remarks** . . . . .: The product itself has not been tested. The following information is applicable to a component of this material:

NOEC (Selenastrum capricornutum (green algae)): 0.25 mg/l  
Exposure time: 96 h  
GLP: yes

ErC50 (Selenastrum capricornutum (green algae)): > 2.02 mg/l  
Exposure time: 96 h  
GLP: yes

EbC50 (Selenastrum capricornutum (green algae)): 0.9 mg/l  
Exposure time: 96 h  
GLP: yes

NOEC (Navicula pelliculosa): 0.52 mg/l  
Exposure time: 96 h  
GLP: yes

EbC50 (Navicula pelliculosa): 0.82 mg/l  
Exposure time: 96 h  
GLP: yes

ErC50 (Navicula pelliculosa): 1.4 mg/l  
Exposure time: 96 h  
GLP: yes

NOEC(b) (Anabaena flos-aquae (cyanobacterium)): 0.53 mg/l  
Exposure time: 96 h  
GLP: yes

NOEC(r) (Anabaena flos-aquae (cyanobacterium)): 1.13 mg/l  
Exposure time: 96 h  
GLP: yes

EbC50 (Anabaena flos-aquae (cyanobacterium)): 1.8 mg/l  
Exposure time: 96 h  
GLP: yes

ErC50 (Anabaena flos-aquae (cyanobacterium)): > 4.48 mg/l  
Exposure time: 96 h  
GLP: yes

NOEC (Skeletonema costatum): 0.2 mg/l  
Exposure time: 96 h  
GLP: yes

**12. ECOLOGICAL INFORMATION**

**Ecotoxicity**

**Components:**

**Bifenazate:**

**Toxicity to fish** . . . . .: LC50 (Lepomis macrochirus (Bluegill sunfish)): 0.58 mg/l  
Exposure time: 96 h  
Test Type: flow-through test  
GLP: yes

LC50 (Oncorhynchus mykiss (rainbow trout)): 0.76 mg/l  
Exposure time: 96 h  
Test Type: flow-through test  
GLP: yes

**Toxicity to daphnia and other aquatic invertebrates** . . .: EC50 (Daphnia magna (Water flea)): 0.5 mg/l  
Exposure time: 48 h  
Test Type: flow-through test  
GLP: yes

LC50 (Crassostrea virginica): 0.42 mg/l  
Exposure time: 96 h  
Test Type: flow-through test  
GLP: yes

**Toxicity to algae** . . . . .: IC50 (Lemna gibba): > 3.82 mg/l  
Exposure time: 7 d  
Analytical monitoring: yes  
GLP: yes

NOEC (Lemna gibba): > 3.82 mg/l  
Exposure time: 7 d  
Analytical monitoring: yes  
GLP: yes

**SIROCCO®**

**EPA Registration Number: 400-582-59807**

	<p>EbC50 (Skeletonema costatum): 0.3 mg/l Exposure time: 96 h GLP: yes</p> <p>ErC50 (Skeletonema costatum): 0.36 mg/l Exposure time: 96 h GLP: yes</p>	<p>(Oncorhynchus mykiss (rainbow trout)): 0.036 mg/l Exposure time: 96 h Test Type: static test</p>
<p><b>M-Factor (Acute aquatic toxicity): 1</b></p>		<p><b>Toxicity to daphnia and other aquatic invertebrates . . .</b> EC50 (Daphnia magna (Water flea)): 0.00037 mg/l Exposure time: 48 h Test Type: static test</p>
<p><b>Toxicity to fish (Chronic toxicity) . . . . .</b> NOEC (Oncorhynchus mykiss (rainbow trout)): 0.017 mg/l Exposure time: 87 d Test Type: flow-through test Analytical monitoring: yes GLP: yes</p>		<p><b>Toxicity to algae . . . . .</b> (Scenedesmus species): &gt; 100 mg/l Exposure time: 9 d  (Pseudokirchneriella subcapitata (green algae)): 0.006 mg/l End point: Growth rate Exposure time: 72 h Test Type: static test Method: OECD Test Guideline 201</p>
<p><b>Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity) . . . . .</b> NOEC (Daphnia magna (Water flea)): 0.15 mg/l Exposure time: 21 d Analytical monitoring: yes GLP: yes</p>		<p><b>Toxicity to fish (Chronic toxicity) . . . . .</b> NOEC: 0.00052 mg/l Exposure time: 72 d Test Type: flow-through test</p>
<p><b>M-Factor (Chronic aquatic toxicity) . . . . .</b> 1</p>		<p><b>Persistence and degradability</b></p>
<p><b>Toxicity to soil dwelling organisms . . . . .</b> LC50 (Eisenia fetida (earthworms)): &gt; 1,250 mg/kg Exposure time: 14 d GLP: yes  NOEC (Eisenia fetida (earthworms)): 95 mg/kg Exposure time: 14 d GLP: yes</p>		<p><b>Product:</b> <b>Biodegradability :</b> <b>Remarks . . . . .</b> No data available</p>
<p><b>Toxicity to terrestrial organisms . . . . .</b> LD50 (Apis mellifera (bees)): 8.50 µg/bee Exposure time: 48 h End point: mortality GLP: yes</p>		<p><b>Components</b> <b>Bifenazate:</b> <b>Biodegradability . . . . .</b> Result: According to the results of tests of biodegradability this product is not readily biodegradable.</p>
<p><b>Avermectin B1: Toxicity to fish . . . . .</b> LC50 (Lepomis macrochirus (Bluegill)): 0.0096 mg/l Exposure time: 96 h</p>		<p><b>Avermectin B1:</b> <b>Biodegradability . . . . .</b> aerobic Inoculum: activated sludge Concentration: 100 mg/l Result: According to the results of tests of biodegradability this product is not readily biodegradable. Biodegradation: 3 % Exposure time: 28 d</p>



## SIROCCO®

EPA Registration Number: 400-582-59807

<b>Bioaccumulative potential</b>	<b>IMDG-Code</b>
<b>Product:</b>	<b>UN number</b> . . . . . : UN 2902
<b>Bioaccumulation</b> : Remarks: No data available	<b>Proper shipping name</b> . . . : PESTICIDES, LIQUID, TOXIC, N.O.S. (Abamectin, Bifenazate)
<b>Components:</b>	<b>Class</b> . . . . . : 6.1
<b>Bifenazate:</b>	<b>Packing group</b> . . . . . : III
<b>Partition coefficient:</b> <b>n-octanol/water</b> : log Pow: 3.4 (25 °C)	<b>Labels</b> . . . . . : 6.1
<b>Avermectin B1:</b>	<b>EmS Code</b> . . . . . : F-A, S-A
<b>Partition coefficient:</b> <b>n-octanol/water</b> : log Pow: 4.4 (20 °C)	<b>Marine pollutant</b> . . . . . : yes
<b>Mobility in soil</b>	<b>Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code</b>
<b>Product:</b>	Not applicable for product as supplied.
<b>Mobility</b> : Remarks: No data available	<b>National Regulations</b>
<b>Other adverse effects</b>	<b>49 CFR</b>
<b>Product:</b>	<b>UN/ID/NA number</b> . . . . . : UN 2902
<b>Additional ecological information</b> : An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.	<b>Proper shipping name</b> . . . : PESTICIDES, LIQUID, TOXIC, N.O.S. (Abamectin, Bifenazate)
<b>13. DISPOSAL CONSIDERATIONS</b>	<b>Class</b> . . . . . : 6.1
<b>Disposal methods</b>	<b>Packing group</b> . . . . . : III
<b>Waste from residues</b> . . . . . : In accordance with local and national regulations.	<b>Labels</b> . . . . . : TOXIC
<b>14. TRANSPORT INFORMATION</b>	<b>ERG Code</b> . . . . . : 151
<b>International Regulation</b>	<b>Marine pollutant</b> . . . . . : yes (Abamectin, Bifenazate)
<b>IATA-DGR</b>	<b>15. REGULATORY INFORMATION</b>
<b>UN/ID No.</b> . . . . . : UN 2902	<b>OSHA Hazards</b> . . . . . : Moderate eye irritant
<b>Proper shipping name</b> . . . : PESTICIDE, LIQUID, TOXIC, N.O.S. (Abamectin, Bifenazate)	<b>EPCRA - Emergency Planning and Community Right-to-Know Act</b>
<b>Class</b> . . . . . : 6.1	<b>SARA 311/312 Hazards</b> . . . : Acute Health Hazard Chronic Health Hazard
<b>Packing group</b> . . . . . : III	<b>California Prop 65</b> . . . . . : WARNING! This product contains a chemical known to the State of California to cause cancer.
<b>Labels</b> . . . . . : Toxic	1,4-dioxane 123-91-1
<b>Packing instruction (cargo aircraft)</b> . . . . . : 663	ethylene oxide 75-21-8
<b>Packing instruction (passenger aircraft)</b> . . . . . : 655	methyloxirane 75-56-9
	WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.
	Avermectin B1 71751-41-2
	ethylene oxide 75-21-8



## SIROCCO®

EPA Registration Number: 400-582-59807

### FIFRA Hazard Information:

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 safety data sheets (SDS), and for workplace labels of non-pesticide chemicals. The pesticide label also includes other important information, including directions for use.

The hazard information required on the pesticide label is reproduced below. The pesticide label also includes other important information, including directions for use.

#### WARNING

May be fatal if swallowed. Harmful if inhaled. Avoid breathing spray mist.

This pesticide is toxic to birds, estuarine/marine invertebrates, fish and wildlife. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from target areas. Do not contaminate water when disposing of equipment wash water or rinsate.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

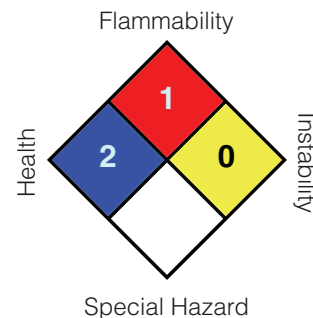
Use of this product may pose a risk to threatened and endangered species of fish, amphibians, crustaceans (including fresh water shrimp), and Insects. All use of this product in the state of California should comply with the recommendations of the CA Endangered Species Project. Before using this product in California, consult with your county agriculture commissioner to determine use limitations that apply in your area.

Do not use or store near heat or open flame.

### 16. OTHER INFORMATION

#### Further information

##### NFPA:



##### HMIS III:

<b>HEALTH</b>	<b>2*</b>
<b>FLAMMABILITY</b>	<b>1</b>
<b>PHYSICAL HAZARD</b>	<b>0</b>

0 = Not significant, 1 = Slight,  
2 = Moderate, 3 = High,  
4 = Extreme, \* = Chronic

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