

# Safety Data Sheet

## 221 RESIDUAL INSECTICIDE

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### 1. Identification

#### Product identifier used on the label

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#### Recommended use of the chemical and restriction on use

Recommended use\*: insecticide

\* The "Recommended use" identified for this product is provided solely to comply with a Federal requirement and is not part of the seller's published specification. The terms of this Safety Data Sheet (SDS) do not create or infer any warranty, express or implied, including by incorporation into or reference in the seller's sales agreement.

#### Details of the supplier of the safety data sheet

##### Company:

BASF Canada Inc.  
5025 Creekbank Road, Building A, 2nd Floor  
Mississauga, ON L4W 0B6, CANADA

Telephone: +1 289 360-1300

#### Emergency telephone number

CANUTEC (reverse charges): (613) 996-6666  
BASF HOTLINE: (800) 454-COPE (2673)

#### Other means of identification

PCP # 28485

Synonyms: lambda-Cyhalothrin

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### 2. Hazards Identification

#### According to Hazardous Products Regulations (HPR) (SOR/2015-17)

#### Hazards not otherwise classified

##### Labeling of special preparations (GHS):

The following percentage of the mixture consists of components(s) with unknown hazards regarding the acute toxicity: 0 - 1 % dermal

The following percentage of the mixture consists of components(s) with unknown hazards regarding the acute toxicity: 0 - 1 % oral

The following percentage of the mixture consists of components(s) with unknown hazards regarding the acute toxicity: 3 - 4 % Inhalation - vapour

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The following percentage of the mixture consists of components(s) with unknown hazards regarding the acute toxicity: 3 - 4 % Inhalation - mist

### **According to Controlled Products Regulations (CPR) (SOR/88-66)**

#### **Emergency overview**

DANGER:  
EXTREMELY FLAMMABLE.  
POISON.  
Skin Irritant  
Potential skin sensitizer.  
KEEP OUT OF REACH OF CHILDREN.  
HARMFUL IF SWALLOWED.  
MAY CAUSE SKIN IRRITATION.  
Potential sensitizer.  
Avoid contact with the skin, eyes and clothing.

### **3. Composition / Information on Ingredients**

#### **According to Hazardous Products Regulations (HPR) (SOR/2015-17)**

| <b><u>CAS Number</u></b> | <b><u>Weight %</u></b> | <b><u>Chemical name</u></b>                 |
|--------------------------|------------------------|---|
| 91465-08-6               | 0.05 %                 | Lambda-Cyhalothrin                          |
| 67-63-0                  | 10.0 - 15.0%           | 2-Propanol                                  |
| 64742-47-8               | 75.0 - 100.0%          | Distillates (petroleum), hydrotreated light |
|                          | 3.0 - 5.0%             | Carbon dioxide, liquid                      |

### **4. First-Aid Measures**

#### **Description of first aid measures**

##### **General advice:**

First aid personnel should pay attention to their own safety. If the patient is likely to become unconscious, place and transport in stable sideways position (recovery position). Immediately remove contaminated clothing.

##### **If inhaled:**

Keep patient calm, remove to fresh air, seek medical attention.

##### **If on skin:**

Immediately wash thoroughly with soap and water, seek medical attention.

##### **If in eyes:**

Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist.

##### **If swallowed:**

Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention. Do not induce vomiting due to aspiration hazard.

#### **Most important symptoms and effects, both acute and delayed**

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Symptoms: The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11., Further important symptoms and effects are so far not known.

### Indication of any immediate medical attention and special treatment needed

#### Note to physician

Treatment: Treat according to symptoms (decontamination, vital functions), no known specific antidote.

Treatment: Aspiration of this product during induced emesis can result in lung injury. If evacuation of stomach contents is considered necessary, use method least likely to cause aspiration, such as gastric lavage after endotracheal intubation. Chlormequat chloride is a weak ganglionic stimulant with an action similar to that of nicotine.

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## 5. Fire-Fighting Measures

### Extinguishing media

Suitable extinguishing media:  
foam, dry powder, carbon dioxide

### Special hazards arising from the substance or mixture

Hazards during fire-fighting:  
carbon monoxide, carbon dioxide, Hydrogen chloride, hydrogen fluoride, halogenated hydrocarbons, nitrogen oxides

The substances/groups of substances mentioned can be released in case of fire. Aerosol container contains flammable gas under pressure.

### Advice for fire-fighters

Protective equipment for fire-fighting:  
Firefighters should be equipped with self-contained breathing apparatus and turn-out gear.

### Further information:

Evacuate area of all unnecessary personnel. Contain contaminated water/firefighting water. Do not allow to enter drains or waterways.

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## 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

Take appropriate protective measures. Clear area. Shut off source of leak only under safe conditions. Extinguish sources of ignition nearby and downwind. Ensure adequate ventilation. Wear suitable personal protective clothing and equipment.

### Environmental precautions

Do not discharge into the subsoil/soil. Do not discharge into drains/surface waters/groundwater. Contain contaminated water/firefighting water. A spill of or in excess of the reportable quantity requires notification to state, local and national emergency authorities.

### Methods and material for containment and cleaning up

Dike spillage. Pick up with suitable absorbent material. Spilled substance/product should be recovered and applied according to label rates whenever possible. If application of spilled substance/product is not possible, then spills should be contained, solidified, and placed in suitable

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containers for disposal. After decontamination, spill area can be washed with water. Collect wash water for approved disposal.

### 7. Handling and Storage

#### Precautions for safe handling

RECOMMENDATIONS ARE FOR MANUFACTURING, COMMERCIAL BLENDING, AND PACKAGING WORKERS. PESTICIDE APPLICATORS & WORKERS must refer to the Product Label and Directions for Use attached to the product. Provide good ventilation of working area (local exhaust ventilation if necessary). Keep away from sources of ignition - No smoking. Keep container tightly sealed. Protect against heat. Handle and open container with care. Do not open until ready to use. Once container is opened, content should be used as soon as possible. Provide means for controlling leaks and spills. Follow label warnings even after container is emptied. The substance/product may be handled only by appropriately trained personnel. Avoid all direct contact with the substance/product. Avoid contact with the skin, eyes and clothing. Avoid inhalation of dusts/mists/vapours. Wear suitable personal protective clothing and equipment.

#### Protection against fire and explosion:

Aerosol container contains flammable gas under pressure. The relevant fire protection measures should be noted. Fire extinguishers should be kept handy. Avoid all sources of ignition: heat, sparks, open flame. Avoid extreme heat. Ground all transfer equipment properly to prevent electrostatic discharge. Electrostatic discharge may cause ignition.

#### Conditions for safe storage, including any incompatibilities

Segregate from incompatible substances. Segregate from foods and animal feeds. Segregate from textiles and similar materials.

Further information on storage conditions: Protect containers from physical damage. Store in a cool, dry, well-ventilated area. Avoid all sources of ignition: heat, sparks, open flame.

#### Storage stability:

May be kept indefinitely if stored properly.

If an expiry date is mentioned on the packaging/label this takes priority over the statements on storage duration in this safety data sheet.

Protect from temperatures above: 54 °C

Explosive at or above indicated temperature.

### 8. Exposure Controls/Personal Protection

Users of a pesticidal product should refer to the product label for personal protective equipment requirements.

#### Components with occupational exposure limits

|                |           |  |
|----------------|-----------|--|
| 2-Propanol     | OSHA PEL  | PEL 400 ppm 980 mg/m <sup>3</sup> ; STEL value 500 ppm 1,225 mg/m <sup>3</sup> ; TWA value 400 ppm 980 mg/m <sup>3</sup> ;               |
|                | ACGIH TLV | TWA value 200 ppm ; STEL value 400 ppm ;   |
| carbon dioxide | OSHA PEL  | PEL 5,000 ppm 9,000 mg/m <sup>3</sup> ; STEL value 30,000 ppm 54,000 mg/m <sup>3</sup> ; TWA value 10,000 ppm 18,000 mg/m <sup>3</sup> ; |
|                | ACGIH TLV | STEL value 30,000 ppm ; TWA value 5,000 ppm ;  |

Distillates (petroleum),

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|                    |           |   |
|--------------------|-----------|---|
| hydrotreated light | ACGIH TLV | TWA value 200 mg/m3 Non-aerosol (total hydrocarbon vapor);<br>Application restricted to conditions in which there are negligible aerosol exposures.<br>Skin Designation Non-aerosol (total hydrocarbon vapor);<br>The substance can be absorbed through the skin. |
|--------------------|-----------|---|

### Advice on system design:

Whenever possible, engineering controls should be used to minimize the need for personal protective equipment.

### Personal protective equipment

#### Respiratory protection:

Wear respiratory protection if ventilation is inadequate. Wear a NIOSH-certified (or equivalent) organic vapour/particulate respirator. For situations where the airborne concentrations may exceed the level for which an air purifying respirator is effective, or where the levels are unknown or Immediately Dangerous to Life or Health (IDLH), use NIOSH-certified full facepiece pressure demand self-contained breathing apparatus (SCBA) or a full facepiece pressure demand supplied-air respirator (SAR) with escape provisions.

#### Hand protection:

Chemical resistant protective gloves, Protective glove selection must be based on the user's assessment of the workplace hazards.

#### Eye protection:

Safety glasses with side-shields. Tightly fitting safety goggles (chemical goggles). Wear face shield if splashing hazard exists.

#### Body protection:

Body protection must be chosen depending on activity and possible exposure, e.g. head protection, apron, protective boots, chemical-protection suit.

#### General safety and hygiene measures:

RECOMMENDATIONS FOR MANUFACTURING, COMMERCIAL BLENDING, AND PACKAGING WORKERS Wear long sleeved work shirt and long work pants in addition to other stated personal protective equipment. Work place should be equipped with a shower and an eye wash. Handle in accordance with good industrial hygiene and safety practice. Personal protective equipment should be decontaminated prior to reuse. Gloves must be inspected regularly and prior to each use. Replace if necessary (e.g. pinhole leaks). Take off immediately all contaminated clothing. Store work clothing separately. Hands and/or face should be washed before breaks and at the end of the shift. No eating, drinking, smoking or tobacco use at the place of work. Keep away from food, drink and animal feeding stuffs.

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## 9. Physical and Chemical Properties

|                  |  |
|------------------|--|
| Form:            | aerosol  |
| Odour:           | characteristic   |
| Odour threshold: | Not determined due to potential health hazard by inhalation. |
| Colour:          | clear  |
| pH value:        | approx. 9.5 - 11.5<br>( 25 °C)                               |
| pour point:      | approx. -50 °C<br>Information applies to the solvent.        |

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|   |  |               |
|---|--|---------------|
| Boiling point:  | approx. 193 - 245 °C<br>Information applies to the solvent.  |               |
| Flash point:  | > -13 °C<br>Information applies to the solvent.  |               |
| Flammability:   | Highly flammable.  |               |
| Flammability of Aerosol Products:   | > 18 in<br>no flashback  | (ASTM D 3065) |
| NFPA 30B flammability:  | Level 3 Aerosol  |               |
| Lower explosion limit:  | As a result of our experience with this product and our knowledge of its composition we do not expect any hazard as long as the product is used appropriately and in accordance with the intended use.   |               |
| Upper explosion limit:  | As a result of our experience with this product and our knowledge of its composition we do not expect any hazard as long as the product is used appropriately and in accordance with the intended use.   |               |
| Autoignition:   | approx. 220 - 250 °C<br>Information applies to the solvent.  |               |
| Vapour pressure:  | approx. 6205 - 6895 hPa<br>( 20 °C)  |               |
| Density:  | approx. 0.78 g/cm3<br>( 20 °C)   |               |
| Vapour density:   | not applicable   |               |
| Partitioning coefficient n-octanol/water (log Pow):   | The statements are based on the properties of the individual components.   |               |
| <i>Information on: Cyclopropanecarboxylic acid, 3-(2-chloro-3,3,3-trifluoro-1-propenyl)- 2,2-dimethyl-, cyano(3-phenoxyphenyl)methyl ester, [1.alpha.(S*),3.alpha.(Z)]-</i> |  |               |
| Partitioning coefficient n-octanol/water (log Pow):   | 7<br>( 20 °C)  |               |
| -----   |  |               |
| Thermal decomposition:  | carbon monoxide, carbon dioxide, halogenated hydrocarbons, Hydrogen chloride, hydrogen fluoride, nitrogen dioxide, nitrogen oxide<br>Stable at ambient temperature. If product is heated above decomposition temperature toxic vapours may be released. To avoid thermal decomposition, do not overheat. |               |
| Viscosity, dynamic:   | approx. 1 mPa.s<br>( 25 °C)  |               |
| Solubility in water:  | dispersible  |               |
| Evaporation rate:   | not applicable   |               |
| Other Information:  | If necessary, information on other physical and chemical parameters is indicated in this section.  |               |

## 10. Stability and Reactivity

### Reactivity

No hazardous reactions if stored and handled as prescribed/indicated.

Corrosion to metals:

Corrosive effects to metal are not anticipated.

Oxidizing properties:

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Based on its structural properties the product is not classified as oxidizing.

### Chemical stability

The product is stable if stored and handled as prescribed/indicated.

### Possibility of hazardous reactions

The product is chemically stable.

### Conditions to avoid

Avoid all sources of ignition: heat, sparks, open flame. Avoid prolonged storage. Avoid electro-static discharge. Avoid contamination. Avoid prolonged exposure to extreme heat. Avoid extreme temperatures.

### Incompatible materials

strong oxidizing agents

### Hazardous decomposition products

Decomposition products:

No hazardous decomposition products if stored and handled as prescribed/indicated., Prolonged thermal loading can result in products of degradation being given off.

Hazardous decomposition products: No hazardous decomposition products if stored and handled as prescribed/indicated.

Thermal decomposition:

Possible thermal decomposition products:

carbon monoxide, carbon dioxide, halogenated hydrocarbons, Hydrogen chloride, hydrogen fluoride, nitrogen dioxide, nitrogen oxide

Stable at ambient temperature. If product is heated above decomposition temperature toxic vapours may be released. To avoid thermal decomposition, do not overheat.

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## 11. Toxicological information

### Primary routes of exposure

Routes of entry for solids and liquids are ingestion and inhalation, but may include eye or skin contact. Routes of entry for gases include inhalation and eye contact. Skin contact may be a route of entry for liquefied gases.

### Acute Toxicity/Effects

#### Acute toxicity

Assessment of acute toxicity: Relatively nontoxic after single ingestion. Relatively nontoxic after short-term skin contact. Relatively nontoxic after short-term inhalation.

#### Oral

Type of value: LD50

Species: rat

Value: > 2,000 mg/kg

#### Inhalation

Type of value: LC50

Species: rat

Value: > 2.40 mg/l

No mortality was observed.

#### Dermal

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Type of value: LD50  
Species: rabbit  
Value: > 5,000 mg/kg

### Assessment other acute effects

Assessment of STOT single:  
The available information is not sufficient for evaluation.

### Irritation / corrosion

Assessment of irritating effects: The product has not been tested. The statement has been derived from substances/products of a similar structure or composition.  
Not irritating to the skin. Not irritating to the eyes.

### Skin

Species: rabbit  
Result: non-irritant  
The product has not been tested. The statement has been derived from substances/products of a similar structure or composition.

### Eye

Species: rabbit  
Result: non-irritant

### Sensitization

Assessment of sensitization: Skin sensitizing effects were not observed in animal studies.

modified Buehler test  
Species: guinea pig  
Result: Non-sensitizing.

## Chronic Toxicity/Effects

### Repeated dose toxicity

Assessment of repeated dose toxicity: The product has not been tested. The statement has been derived from the properties of the individual components.

#### *Information on: 2-Propanol*

*Assessment of repeated dose toxicity: No adverse effects were observed after repeated inhalative exposure in animal studies. The substance may cause damage to the liver after repeated inhalation of high doses.*

#### *Information on: carbon dioxide*

*Assessment of repeated dose toxicity: The substance may cause damage to the lung after repeated inhalation of high doses. The substance may cause damage to the heart after repeated inhalation of high doses, as shown in animal studies.*

-----

### Genetic toxicity

Assessment of mutagenicity: The product has not been tested. The statement has been derived from the properties of the individual components. Mutagenicity tests revealed no genotoxic potential.

### Carcinogenicity

Assessment of carcinogenicity: The product has not been tested. The statement has been derived from the properties of the individual components. The results of various animal studies gave no indication of a carcinogenic effect.



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### Information on: 2-Propanol

*Assessment of carcinogenicity: In long-term studies in rats and mice in which the substance was given by inhalation, a carcinogenic effect was not observed. IARC Group 3 (not classifiable as to human carcinogenicity).*

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### Reproductive toxicity

*Assessment of reproduction toxicity: The product has not been tested. The statement has been derived from the properties of the individual components.*

*Information on: Cyclopropanecarboxylic acid, 3-(2-chloro-3,3,3-trifluoro-1-propenyl)- 2,2-dimethyl-, cyano(3-phenoxyphenyl)methyl ester, [1.alpha.(S \*),3.alpha.(Z)]-*

*Assessment of reproduction toxicity: The results of animal studies suggest a fertility impairing effect.*

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### Teratogenicity

*Assessment of teratogenicity: The product has not been tested. The statement has been derived from the properties of the individual components.*

*Information on: Cyclopropanecarboxylic acid, 3-(2-chloro-3,3,3-trifluoro-1-propenyl)- 2,2-dimethyl-, cyano(3-phenoxyphenyl)methyl ester, [1.alpha.(S \*),3.alpha.(Z)]-*

*Assessment of teratogenicity: Indications of possible developmental toxicity/teratogenicity were seen in animal studies.*

### Information on: carbon dioxide

*Assessment of teratogenicity: The potential to cause toxicity to development cannot be excluded at maternally toxic doses.*

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### Other Information

Misuse can be harmful to health.

Has a degreasing effect on skin.

## Symptoms of Exposure

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11., Further important symptoms and effects are so far not known.

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## 12. Ecological Information

### Toxicity

#### Aquatic toxicity

*Assessment of aquatic toxicity:*

*Very toxic to aquatic life with long lasting effects.*

*The product has not been tested. The statement has been derived from the properties of the individual components.*

#### Toxicity to fish

*Information on: Cyclopropanecarboxylic acid, 3-(2-chloro-3,3,3-trifluoro-1-propenyl)- 2,2-dimethyl-, cyano(3-phenoxyphenyl)methyl ester, [1.alpha.(S \*),3.alpha.(Z)]-*

*LC50 (96 h) 0.00019 mg/l, Oncorhynchus mykiss (OECD Guideline 203, Flow through.)*

*Information on: 2-Propanol*

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LC50 (96 h) 9,640 mg/l, *Pimephales promelas* (EPA 72-1, Flow through.)

The statement of the toxic effect relates to the analytically determined concentration. Literature data.

Information on: Distillates (petroleum), hydrotreated light

LL50 (96 h) 2 - 5 mg/l, *Oncorhynchus mykiss* (OECD Guideline 203, semistatic)

The product has low solubility in the test medium. A saturated solution has been tested. The product has not been tested. The statement has been derived from substances/products of a similar structure or composition. Nominal values (confirmed by concentration control analytics)

### Aquatic invertebrates

Information on: Cyclopropanecarboxylic acid, 3-(2-chloro-3,3,3-trifluoro-1-propenyl)- 2,2-dimethyl-, cyano(3-phenoxyphenyl)methyl ester, [1.alpha.(S \*),3.alpha.(Z)]-

EL50 (48 h) 0.00004 mg/l, *Daphnia magna*

Information on: 2-Propanol

LC50 (24 h) > 10,000 mg/l, *Daphnia magna* (OECD Guideline 202, part 1, static)

The details of the toxic effect relate to the nominal concentration.

Information on: Distillates (petroleum), hydrotreated light

EL50 (48 h) 1.4 mg/l, *Daphnia magna* (OECD Guideline 202, part 1, static)

The details of the toxic effect relate to the nominal concentration. The product has low solubility in the test medium. A saturated solution has been tested. The product has not been tested. The statement has been derived from substances/products of a similar structure or composition.

### Aquatic plants

Information on: Cyclopropanecarboxylic acid, 3-(2-chloro-3,3,3-trifluoro-1-propenyl)- 2,2-dimethyl-, cyano(3-phenoxyphenyl)methyl ester, [1.alpha.(S \*),3.alpha.(Z)]-

EC50 (96 h) > 0.3 mg/l (growth rate), *Selenastrum capricornutum*

Information on: 2-Propanol

Toxic limit concentration (7 d) 1,800 mg/l, *Scenedesmus quadricauda* (other, static)

Literature data.

Information on: Distillates (petroleum), hydrotreated light

EL50 (72 h) 1 - 3 mg/l (growth rate), *Pseudokirchneriella subcapitata* (OECD Guideline 201, static)

The details of the toxic effect relate to the nominal concentration. The product has low solubility in the test medium. A saturated solution has been tested. The product has not been tested. The statement has been derived from substances/products of a similar structure or composition.

No observed effect concentration (72 h) 1 mg/l (growth rate), *Pseudokirchneriella subcapitata* (OECD Guideline 201, static)

The details of the toxic effect relate to the nominal concentration. The product has low solubility in the test medium. A saturated solution has been tested. The product has not been tested. The statement has been derived from substances/products of a similar structure or composition.

### Chronic toxicity to fish

Information on: Cyclopropanecarboxylic acid, 3-(2-chloro-3,3,3-trifluoro-1-propenyl)- 2,2-dimethyl-, cyano(3-phenoxyphenyl)methyl ester, [1.alpha.(S \*),3.alpha.(Z)]-

### Chronic toxicity to aquatic invertebrates

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*Information on: Cyclopropanecarboxylic acid, 3-(2-chloro-3,3,3-trifluoro-1-propenyl)- 2,2-dimethyl-, cyano(3-phenoxyphenyl)methyl ester, [1.alpha.(S \*),3.alpha.(Z)]-*  
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Assessment of terrestrial toxicity  
Acutely toxic to birds.

### Persistence and degradability

Assessment biodegradation and elimination (H2O)  
The product has not been tested. The statement has been derived from the properties of the individual components.

Assessment biodegradation and elimination (H2O)

*Information on: Cyclopropanecarboxylic acid, 3-(2-chloro-3,3,3-trifluoro-1-propenyl)- 2,2-dimethyl-, cyano(3-phenoxyphenyl)methyl ester, [1.alpha.(S \*),3.alpha.(Z)]-*

*Not readily biodegradable (by OECD criteria).*  
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### Bioaccumulative potential

Assessment bioaccumulation potential  
The product has not been tested. The statement has been derived from the properties of the individual components.

Bioaccumulation potential

*Information on: Cyclopropanecarboxylic acid, 3-(2-chloro-3,3,3-trifluoro-1-propenyl)- 2,2-dimethyl-, cyano(3-phenoxyphenyl)methyl ester, [1.alpha.(S \*),3.alpha.(Z)]-*

*Because of the n-octanol/water distribution coefficient (log Pow) accumulation in organisms is possible.*  
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### Mobility in soil

Assessment transport between environmental compartments  
The product has not been tested. The statement has been derived from the properties of the individual components.

*Information on: Cyclopropanecarboxylic acid, 3-(2-chloro-3,3,3-trifluoro-1-propenyl)- 2,2-dimethyl-, cyano(3-phenoxyphenyl)methyl ester, [1.alpha.(S \*),3.alpha.(Z)]-*

*Following exposure to soil, adsorption to solid soil particles is probable, therefore contamination of groundwater is not expected.*  
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### Additional information

Other ecotoxicological advice:  
Do not discharge product into the environment without control.

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## 13. Disposal considerations

**Waste disposal of substance:**

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See product label for disposal and recycling instructions.  
Must be sent to a suitable incineration plant, observing local regulations.

### Container disposal:

Do not cut, puncture, crush, or incinerate empty aerosol containers.

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## 14. Transport Information

### Land transport

TDG

Hazard class: 2.1  
ID number: UN 1950  
Hazard label: 2.1, EHSM  
Proper shipping name: AEROSOLS (contains 2-PROPANOL, LAMBDA-CYHALOTHRIN)

### Sea transport

IMDG

Hazard class: 2.1  
ID number: UN 1950  
Hazard label: 2.1, EHSM  
Marine pollutant: YES  
Proper shipping name: AEROSOLS (contains 2-PROPANOL, LAMBDA-CYHALOTHRIN)

### Air transport

IATA/ICAO

Hazard class: 2.1  
ID number: UN 1950  
Hazard label: 2.1  
Proper shipping name: AEROSOLS, FLAMMABLE (contains 2-PROPANOL, LAMBDA-CYHALOTHRIN)

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## 15. Regulatory Information

### Federal Regulations

#### Registration status:

Chemical DSL, CA blocked / not listed

Crop Protection DSL, CA released / exempt

### According to Controlled Products Regulations (CPR) (SOR/88-66)

WHMIS does not apply to this product.

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## 16. Other Information

### SDS Prepared by:

BASF NA Product Regulations  
SDS Prepared on: 2016/07/19

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We support worldwide Responsible Care® initiatives. We value the health and safety of our employees, customers, suppliers and neighbors, and the protection of the environment. Our commitment to Responsible Care is integral to conducting our business and operating our facilities in a safe and environmentally responsible fashion, supporting our customers and suppliers in ensuring the safe and environmentally sound handling of our products, and minimizing the impact of our operations on society and the environment during production, storage, transport, use and disposal of our products.

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