

# **MATERIAL SAFETY DATA SHEETS**

**FOR CLEAN SWEEP:**

**PURSUIT HERBICIDE**

**PLUS**

**BASAGRAN FORTE  
LIQUID HERBICIDE**

# Safety Data Sheet

## PURSUIT HERBICIDE

Revision date : 2013/05/24  
Version: 5.0

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(30128249/SDS\_CPA\_CA/EN)

### 1. Product and Company Identification

#### Company

BASF Canada Inc.  
100 Milverton Drive  
Mississauga, ON L5R 4H1, CANADA

#### 24 Hour Emergency Response Information

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

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Molecular formula:	C <sub>15</sub> H <sub>19</sub> N <sub>3</sub> O <sub>3</sub> · N H(4)
Chemical family:	imidazole derivative
PCP21537/26287/28885	
Synonyms:	Imazethapyr ammonium

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### 2. Hazards Identification

#### Emergency overview

CAUTION:  
MAY BE HARMFUL IF SWALLOWED.  
May be harmful if absorbed through skin.  
MAY BE HARMFUL IF INHALED.  
KEEP OUT OF REACH OF CHILDREN.  
MAY CAUSE EYE IRRITATION.  
MAY CAUSE SKIN IRRITATION.  
May cause eye damage.

State of matter: liquid  
Colour: green to dark brown  
Odour: musty

#### Potential health effects

##### **Irritation / corrosion:**

May cause slight but temporary irritation to the eyes. May cause slight irritation to the skin.

##### **Sensitization:**

Skin sensitizing effects were not observed in animal studies.

#### Potential environmental effects

##### **Aquatic toxicity:**

There is a high probability that the product is not acutely harmful to fish. There is a high probability that the product is not acutely harmful to aquatic invertebrates. Very toxic (acute effect) to aquatic plants.

##### **Terrestrial toxicity:**

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With high probability not acutely harmful to terrestrial organisms.

**Degradation / environmental fate:**

Not readily biodegradable (by OECD criteria).

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### 3. Composition / Information on Ingredients

Not WHMIS controlled.

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### 4. First-Aid Measures

**General advice:**

First aid providers should wear personal protective equipment to prevent exposure. Remove contaminated clothing. Move person to fresh air. If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or physician for treatment advice. Have the product container or label with you when calling a poison control center or doctor or going for treatment.

**If inhaled:**

Remove the affected individual into fresh air and keep the person calm. Assist in breathing if necessary.

**If on skin:**

After contact with skin, wash immediately with plenty of water and soap. If irritation develops, seek medical attention.

**If in eyes:**

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

**If swallowed:**

Rinse mouth immediately and then drink plenty of water, seek medical attention. Do not induce vomiting unless told to by a poison control center or doctor. Never induce vomiting or give anything by mouth if the victim is unconscious or having convulsions.

**Note to physician**

Antidote: No known specific antidote.  
Treatment: Treat symptomatically.

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### 5. Fire-Fighting Measures

Flash point:	93 °C	(DIN 51758)
Autoignition:		not applicable Based on the water content the product does not ignite.
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.
Flammability:	not flammable	
Self-ignition temperature:		not self-igniting

**Suitable extinguishing media:**

foam, dry powder, carbon dioxide, water spray

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### **Hazards during fire-fighting:**

carbon monoxide, carbon dioxide, nitrogen dioxide, nitrogen oxide, Hydrocarbons,  
If product is heated above decomposition temperature, toxic vapours will be released. The substances/groups of substances mentioned can be released if the product is involved in a fire.

### **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:**

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.

### **Cleanup:**

Dike spillage. Pick up with suitable absorbent material. Place into suitable containers for reuse or disposal in a licensed facility. 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 containers for disposal. After decontamination, spill area can be washed with water. Collect wash water for approved disposal.

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## 7. Handling and Storage

### **Handling**

#### **General advice:**

Ensure adequate ventilation. Keep away from sources of ignition - No smoking. Keep container tightly sealed. Protect contents from the effects of light. Protect against heat. Protect from air. Handle and open container with care. Avoid aerosol formation. Avoid dust formation. Provide means for controlling leaks and spills. Do not return residues to the storage containers. 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:**

No special precautions necessary. The substance/product is non-combustible.

### **Storage**

#### **General advice:**

Keep away from heat. Protect against moisture. Protect from direct sunlight. Store protected against freezing.

#### **Storage incompatibility:**

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

#### **Temperature tolerance**

Protect from temperatures below: 0 °C

Changes in the properties of the product may occur if substance/product is stored below indicated temperature for extended periods of time.

Protect from temperatures above: 40 °C

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Changes in the properties of the product may occur if substance/product is stored above indicated temperature for extended periods of time.

### 8. Exposure Controls and Personal Protection

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

#### **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) TC23C Chemical/Mechanical type filter system to remove a combination of particles, gas and vapours. 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

##### **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:**

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.

### 9. Physical and Chemical Properties

Form:	liquid	
Odour:	musty	
Odour threshold:	No data available.	
Colour:	green to dark brown	
pH value:	6.5 - 7	
Freezing point:	approx. < 0 °C	Information applies to the solvent.
Boiling point:	approx. 100 °C	( 1 ATM) Information applies to the solvent.
Vapour pressure:	approx. 23.3 kPa	( 20 °C) Information applies to the solvent.
Density:	1.1 - 1.12 g/cm <sup>3</sup>	( 21 °C)
Viscosity, dynamic:	approx. > 1 mPa.s	( 20 °C)
Solubility in water:		miscible
Molar mass:	289.3 g/mol	

### 10. Stability and Reactivity

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**Conditions to avoid:**

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

**Substances to avoid:**

oxidizing agents

**Hazardous reactions:**

The product is chemically stable.

Hazardous polymerization will not occur. No hazardous reactions if stored and handled as prescribed/indicated.

**Decomposition products:**

Hazardous 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.

**Thermal decomposition:**

No decomposition if stored and handled as prescribed/indicated.

**Corrosion to metals:**

zinc iron mild steel brass copper

**Oxidizing properties:**

not fire-propagating

Not an oxidizer.

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## 11. Toxicological information

**Acute toxicity****Oral:**

Type of value: LD50  
Species: rat (male/female)  
Value: > 5,000 mg/kg

**Inhalation:**

Type of value: LC50  
Species: rat (male/female)  
Value: > 2.67 mg/l  
Highest concentration available for testing. No mortality was observed.

**Dermal:**

Type of value: LD50  
Species: rabbit (male/female)  
Value: > 5,000 mg/kg

**Irritation / corrosion****Skin:**

Species: rabbit  
Result: non-irritant

**Eye:**

Species: rabbit  
Result: non-irritant

**Sensitization:**

Buehler test  
Species: guinea pig  
Result: Skin sensitizing effects were not observed in animal studies.

**Genetic toxicity**

*Information on: imazethapyr*

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*No mutagenic effect was found in various tests with microorganisms and mammals.*  
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### **Carcinogenicity**

*Information on: imazethapyr*  
*In long-term studies in rats and mice in which the substance was given by feed, a carcinogenic effect was not observed.*  
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### **Reproductive toxicity**

*Information on: imazethapyr*  
*The results of animal studies gave no indication of a fertility impairing effect.*  
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### **Development:**

*Information on: imazethapyr*  
*No indications of a developmental toxic / teratogenic effect were seen in animal studies.*  
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## **12. Ecological Information**

### **Fish**

Acute:  
Flow through.  
Oncorhynchus mykiss/LC50 (96 h): > 112 mg/l

### **Aquatic invertebrates**

Acute:  
Flow through.  
Daphnia magna/EC50 (48 h): > 110 mg/l

### **Aquatic plants**

Toxicity to aquatic plants:  
static  
Algae/EC50 (96 h): 21.5 mg/l

### **Degradability / Persistence** **Biological / Abiological Degradation**

Evaluation: Not readily biodegradable (by OECD criteria).

*Information on: imazethapyr*  
*Test method: DIN ISO 11266, soil*  
*Method of analysis: CO2 formation relative to the theoretical value*  
*Degree of elimination: approx. 1 - 2 % (28 d)*

### **Bioaccumulation**

*Information on: imazethapyr*  
*Because of the n-octanol/water distribution coefficient (log Pow) accumulation in organisms is not to be expected.*  
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### 13. Disposal considerations

**Waste disposal of substance:**

See product label for disposal and recycling instructions.

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### 14. Transport Information

**Land transport**

TDG

Not classified as a dangerous good under transport regulations

**Sea transport**

IMDG

Hazard class: 9  
Packing group: III  
ID number: UN 3082  
Hazard label: 9, EHSM  
Marine pollutant: YES  
Proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.  
(contains IMAZETHAPYR 22%)

**Air transport**

IATA/ICAO

Hazard class: 9  
Packing group: III  
ID number: UN 3082  
Hazard label: 9, EHSM  
Proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.  
(contains IMAZETHAPYR 22%)

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### 15. Regulatory Information

**Federal Regulations**

**Registration status:**

Chemical DSL, CA released; restriction on quantity / not listed

Crop Protection DSL, CA released / exempt

WHMIS does not apply to this product.

**THIS PRODUCT HAS BEEN CLASSIFIED IN ACCORDANCE WITH THE HAZARD CRITERIA OF THE CPR AND THE MSDS CONTAINS ALL THE INFORMATION REQUIRED BY THE CPR.**

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### 16. Other Information

Recommended use: herbicide



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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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**SDS Prepared by:**

BASF NA Product Regulations

msds@basf.com

BASF HOTLINE (800) 454 – COPE (2673)

SDS Prepared on: 2013/05/24

END OF DATA SHEET

# Safety Data Sheet

## BASAGRAN FORTE

Revision date : 2012/04/27  
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(30035200/SDS\_CPA\_CA/EN)

### 1. Product and Company Identification

#### Company

BASF Canada Inc.  
100 Milverton Drive  
Mississauga, ON L5R 4H1, CANADA

#### 24 Hour Emergency Response Information

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

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Molecular formula:	C(10) H(11) N(2) O(3) S Na
Chemical family:	benzothiadiazole
PCP#22006	
Synonyms:	sodium bentazon

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### 2. Hazards Identification

#### Emergency overview

WARNING:  
POISON.  
Contains the allergen soy.  
Potential skin sensitizer.  
DANGER:  
Corrosive to eyes.

State of matter: liquid  
Colour: red  
Odour: almost odourless

#### Potential health effects

##### **Acute toxicity:**

Slightly toxic after single ingestion. Slightly toxic after short-term inhalation. Slightly toxic after short-term skin contact.

##### **Irritation / corrosion:**

May cause moderate but temporary irritation to the eyes. May cause slight irritation to the skin.

##### **Sensitization:**

Caused skin sensitization in animal studies.

#### Potential environmental effects

##### **Aquatic toxicity:**

Acutely toxic for fish. Acutely toxic for aquatic invertebrates. Acutely toxic for aquatic plants.

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**Terrestrial toxicity:**  
Acutely harmful to terrestrial organisms.

### 3. Composition / Information on Ingredients

<u>CAS Number</u>	<u>Content (W/W)</u>	<u>Hazardous ingredients</u>
50723-80-3	>= 30.0 - <= 60.0 %	1H-2,1,3-Benzothiadiazin-4(3H)-one, 3-(1-methylethyl)-, 2,2-dioxide, sodium salt

### 4. First-Aid Measures

**General advice:**  
Remove contaminated clothing.

**If inhaled:**  
Keep patient calm, remove to fresh air. Assist in breathing if necessary. Consult a physician.

**If on skin:**  
Wash affected areas thoroughly with soap and water. Remove contaminated clothing. If irritation develops, seek medical attention.

**If in eyes:**  
Hold eyelids open to facilitate rinsing. Flush with copious amounts of water for at least 15 minutes. If symptoms persist, seek medical advice.

**If swallowed:**  
If person is conscious and can swallow, give two glasses of water. Induce vomiting. Immediate medical attention required.

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

### 5. Fire-Fighting Measures

Flash point:		Non-flammable.
Autoignition:	480 °C	(Directive 92/69/EEC, A.15)
Lower explosion limit:		not determined
Upper explosion limit:		not determined
Flammability:	does not ignite	(Directive 92/69/EEC, A.12)

**Suitable extinguishing media:**  
foam, dry powder, carbon dioxide, water spray

**Hazards during fire-fighting:**  
carbon monoxide, carbon dioxide, Hydrocarbons, nitrogen oxides, sulfur oxides  
If product is heated above decomposition temperature, toxic vapours will be released. The substances/groups of substances mentioned can be released if the product is involved in a fire.

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

**Further information:**  
Collect contaminated extinguishing water separately, do not allow to reach sewage or effluent systems. Dispose of fire debris and contaminated extinguishing water in accordance with official regulations. In case of fire and/or explosion do not breathe fumes. Keep containers cool by spraying with water if exposed to fire.

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### 6. Accidental release measures

**Personal precautions:**

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.

**Cleanup:**

For large amounts: Pump off product.

For residues: Pick up with suitable absorbent material. Dispose of absorbed material in accordance with regulations.

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### 7. Handling and Storage

**Handling**

**General advice:**

Ensure adequate ventilation. Keep container tightly sealed. Protect against heat. Wear suitable personal protective clothing and equipment.

**Protection against fire and explosion:**

No special precautions necessary. The substance/product is non-combustible. Product is not explosive.

**Storage**

**General advice:**

Keep away from heat. Protect from direct sunlight.

**Storage incompatibility:**

General advice: Segregate from foods and animal feeds.

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### 8. Exposure Controls and Personal Protection

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

**Personal protective equipment**

**Respiratory protection:**

Wear respiratory protection if ventilation is inadequate. Wear a NIOSH-certified air purifying respirator.

**Hand protection:**

Chemical resistant protective gloves, Suitable materials, rubber, plastic

**Eye protection:**

Tightly fitting safety goggles (chemical goggles).

**Body protection:**

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

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### General safety and hygiene measures:

The statements on personal protective equipment in the instructions for use apply when handling crop-protection agents in final-consumer packing. Wearing of closed work clothing is recommended. Wash soiled clothing immediately.

## 9. Physical and Chemical Properties

Form:	liquid	
Odour:	almost odourless	
Odour threshold:	No data available.	
Colour:	red	
pH value:	approx. 7 - 9	( 1 %(m), 20 °C)
crystallization temperature:	-12.5 °C	
Boiling point:	approx. 100 °C	( 1,013.25 hPa) Information applies to the solvent.
Vapour pressure:		not determined
Density:	approx. 1.19 g/cm <sup>3</sup>	( 20 °C)
Vapour density:		not determined
Viscosity, dynamic:	approx. 87 mPa.s	( 20 °C) (OECD 114)
Solubility in water:		fully soluble

## 10. Stability and Reactivity

### 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.

### Substances to avoid:

acids, bases

### Hazardous reactions:

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

### Decomposition products:

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

### Thermal decomposition:

not determined

### Oxidizing properties:

Based on its structural properties the product is not classified as oxidizing. (Directive 92/69/EEC, A.17)

## 11. Toxicological information

### Acute toxicity

#### Oral:

Type of value: LD50  
Species: rat  
Value: 1,089 mg/kg  
Moderately toxic.

#### Inhalation:

Type of value: LC50  
Species: rat  
Value: > 1.66 mg/l  
Exposure time: 4 h  
Highly toxic.

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### Dermal:

Type of value: LD50  
Species: rat (male/female)  
Value: > 2,000 mg/kg (OECD Guideline 402)  
No mortality was observed.

### Irritation / corrosion

#### Skin:

Species: rabbit  
Result: Slightly irritating.  
Method: OECD Guideline 404

#### Eye:

Species: rabbit  
Result: Irritating.

#### Sensitization:

Guinea pig maximization test  
Species: guinea pig  
Result: Caused skin sensitization in animal studies.  
The product has not been tested. The statement has been derived from the properties of the individual components.

### Carcinogenicity

*Information on: bentazone*  
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### Reproductive toxicity

*Information on: bentazone*  
*The results of animal studies gave no indication of a fertility impairing effect.*  
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### Development:

*Information on: bentazone*  
*No teratogenic effects reported.*  
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### Other Information:

Misuse can be harmful to health.

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## 12. Ecological Information

### Fish

Acute:  
EPA 72-1 static  
Oncorhynchus mykiss/LC50 (96 h): approx. 2.2 mg/l

### Aquatic invertebrates

Acute:  
Daphnia magna/EC50 (48 h): approx. 4.91 mg/l

### Aquatic plants

Toxicity to aquatic plants:

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OECD Guideline 201 green algae/EC50 (72 h): 2.71 mg/l

OECD guideline 221 static  
swollen duckweed/EC50 (7 d): approx.26.6 mg/l

### Bioaccumulation

*Information on: bentazone*

*Because of the n-octanol/water distribution coefficient (log Pow) accumulation in organisms is not to be expected.*

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### Environmental mobility:

*Information on: bentazone*

*Assessment transport between environmental compartments:*

*Following exposure to soil, the product trickles away and can - dependant on degradation - be transported to deeper soil areas with larger water loads.*

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### Other adverse effects:

Do not discharge product into the environment without control.

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## 13. Disposal considerations

### Waste disposal of substance:

Must be sent to a suitable incineration plant, observing local regulations.

### Container disposal:

Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the substance/product.

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## 14. Transport Information

### Land transport

TDG

Not classified as a dangerous good under transport regulations

### Sea transport

IMDG

Hazard class:	9
Packing group:	III
ID number:	UN 3082
Hazard label:	9, EHSM
Marine pollutant:	YES
Proper shipping name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (contains FATTY ALCOHOL ALCOXYLATE)

### Air transport

IATA/ICAO

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Hazard class:	9
Packing group:	III
ID number:	UN 3082
Hazard label:	9, EHSM
Proper shipping name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (contains FATTY ALCOHOL ALCOXYLATE)

### 15. Regulatory Information

#### Federal Regulations

##### Registration status:

Chemical DSL, CA released / exempt

Crop Protection DSL, CA released / exempt

WHMIS does not apply to this product.

**THIS PRODUCT HAS BEEN CLASSIFIED IN ACCORDANCE WITH THE HAZARD CRITERIA OF THE CPR AND THE MSDS CONTAINS ALL THE INFORMATION REQUIRED BY THE CPR.**

### 16. Other Information

Recommended use: herbicide

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.

#### **MSDS Prepared by:**

BASF NA Product Regulations

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MSDS Prepared on: 2012/04/27

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