

MATERIAL SAFETY DATA SHEETS

FOR ABSOLUTE:

ODYSSEY WDG HERBICIDE

PLUS

**LONTREL DRY SOLUBLE
GRANULAR HERBICIDE**

Safety Data Sheet

ODYSSEY

Revision date : 2011/04/12
Version: 3.0

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(30271689/SDS_CPA_CA/EN)

1. Product and Company Identification

Use: crop protection product, herbicide

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)

Molecular formula: C15 H19 N3 O3 ; C15 H19 N3 O4
Chemical family: imidazole derivative
25111
Synonyms: imazethapyr ; imazamox

2. Hazards Identification

Emergency overview

WARNING:
Contains the allergen sulfite(s).
Causes eye irritation.
CAUSES SKIN IRRITATION.
May cause eye damage.
KEEP OUT OF REACH OF CHILDREN.

State of matter: solid
Colour: off-white to tan
Odour: odourless

Potential health effects

Acute toxicity:
Harmful if swallowed.

Irritation / corrosion:
May cause slight irritation to the eyes. May cause slight irritation to the respiratory tract. Prolonged contact with the product can result in skin irritation.

Potential environmental effects

Degradation / environmental fate:
Not readily biodegradable (by OECD criteria).

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3. Composition / Information on Ingredients

Not WHMIS controlled.

4. First-Aid Measures

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:

Rinse mouth and then drink plenty of water. Do not induce vomiting. Immediate medical attention required.

5. Fire-Fighting Measures

Flash point:	not applicable
Autoignition:	not applicable
Self-ignition temperature:	not self-igniting

Suitable extinguishing media:

foam, dry powder, carbon dioxide, water spray

Hazards during fire-fighting:

carbon monoxide, carbon dioxide, nitrogen oxide, nitrogen dioxide, 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.

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.

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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.

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 dust formation. Provide means for controlling leaks and spills. 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:

Dust can form an explosive mixture with air.

Storage

General advice:

Keep only in the original container in a cool, dry, well-ventilated place away from ignition sources, heat or flame. Protect containers from physical damage. Protect against contamination. The authority permits and storage regulations must be observed.

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:

Tightly fitting safety goggles (chemical goggles).

General safety and hygiene measures:

Wash soiled clothing immediately.

9. Physical and Chemical Properties

Form: granules
Odour: odourless

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Odour threshold:	No data available.	
Colour:	off-white to tan	
pH value:	2.9	
Melting point:	164 - 165 °C	
Boiling point:		The product is a non-volatile solid., not applicable
Vapour pressure:		negligible
Bulk density:	529 - 609 kg/m3	
Solubility in water:		(20 °C) dispersible

10. Stability and Reactivity

Conditions to avoid:

Avoid all sources of ignition: heat, sparks, open flame. Avoid extreme temperatures. Avoid prolonged exposure to extreme heat. Avoid contamination. Avoid electro-static discharge. Avoid prolonged storage. This product may form an explosive mixture if: 1. the dust is suspended in the atmosphere as a dust cloud AND 2. the concentration of the dust is above the lower explosion limit (LEL) AND 3. the limiting oxygen concentration (LOC) is exceeded.

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.

Corrosion to metals:

Corrosive effects to metal are not anticipated.

Oxidizing properties:

not fire-propagating

Not an oxidizer.

11. Toxicological information

Acute toxicity

Oral:

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

Inhalation:

Type of value: LC50
Species: rat
Value: > 27.2 mg/l
Exposure time: 1 h

Dermal:

Type of value: LD50
Species: rat
Value: > 4,000 mg/kg

Type of value: LD50
Species: rat
Value: > 2,000 mg/kg

Irritation / corrosion

Skin:

Species: rabbit
Result: non-irritant
Method: Primary skin irritation test

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Eye:

Species: rabbit
Result: non-irritant

Sensitization:

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

Repeated dose toxicity

Information on: crystalline silica

Assessment of repeated dose toxicity:

This product may contain greater than 0.1% crystalline silica. Repeated exposure to high concentrations results in silicosis, a lung disease characterized by coughing, difficult breathing, wheezing, scarring of the lungs, and repeated, non-specific chest illnesses.

Genetic toxicity

Information on: imazamox

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

Information on: imazethapyr

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

Carcinogenicity

Information on: imazamox

In long-term studies in rats and mice in which the substance was given by feed, a carcinogenic effect was not observed.

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.

Reproductive toxicity

Information on: imazamox

The results of animal studies gave no indication of a fertility impairing effect.

Information on: imazethapyr

The results of animal studies gave no indication of a fertility impairing effect.

Development:

Information on: imazamox

No indications of a developmental toxic / teratogenic effect were seen in animal studies.

Information on: imazethapyr

No indications of a developmental toxic / teratogenic effect were seen in animal studies.

12. Ecological Information

Fish

Information on: imazamox

Acute:

Oncorhynchus mykiss/LC50 (96 h): = > 122 ppm

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Information on: imazethapyr
Acute:
OPP 72-1 (EPA-Guideline) static
Oncorhynchus mykiss/LC50 (96 h): 340 mg/l

Aquatic invertebrates

Information on: imazamox
Acute:
Daphnia magna/EC50: >122 ppm

Information on: imazethapyr
Acute:
Daphnia magna/LC50 (48 h): > 1,000 mg/l

Aquatic plants

Information on: imazamox
Toxicity to aquatic plants:
algae/EC50 (120 h): > 0.037 mg/l

Information on: imazethapyr
Toxicity to aquatic plants:
OECD Guideline 201 static
green algae/EC50 (96 h): 71 mg/l
swollen duckweed/EC50 (14 d): 0.01 mg/l

Non-Mammals

Information on: imazamox
Other terrestrial non-mammals:
mallard duck/LC50: > 5,572 ppm
Honey bee/LD50: > 100 ug/bee

Information on: imazethapyr

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)

Information on: imazamox; PCP# 25109
Evaluation: Evaluation:

Bioaccumulation

Information on: imazethapyr

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

Information on: imazamox; PCP# 25109
Bioconcentration factor < 1 -----

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13. Disposal considerations

Waste disposal of substance:

See product label for disposal and recycling instructions.

14. Transport Information

Reference Bill of Lading

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.

16. Other Information

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

msds@basf.com

MSDS Prepared on: 2011/04/12

END OF DATA SHEET



Material Safety Data Sheet
SENCOR® FOR SOYBEANS

MSDS Number: 102000013572
 MSDS Version 1.3
 Revision Date: 06/14/2010

SECTION 1. CHEMICAL PRODUCT AND COMPANY INFORMATION

Product name SENCOR® FOR SOYBEANS
MSDS Number 102000013572
PCP Registration No. 29346

Bayer CropScience Inc
 #200, 160 Quarry Park Blvd, SE
 Calgary, Alberta T2C 3G3
 Canada

For MEDICAL, TRANSPORTATION or other EMERGENCY call: 1-800-334-7577 (24 hours/day)
 For Product Information call: 1-888-283-6847

SECTION 2. HAZARDS IDENTIFICATION

NOTE: Please refer to Section 11 for detailed toxicological information.

Emergency Overview Caution! Harmful if swallowed, inhaled or absorbed through the skin. Avoid contact with skin, eyes and clothing. Avoid breathing dust or spray mist.

Physical State liquid suspension

Odor weak characteristic

Appearance white

Exposure routes Eye contact, Skin Absorption, Inhalation, Ingestion

Immediate Effects

Eye Mild eye irritation. Avoid contact with eyes.

Skin slight irritation Avoid contact with skin and clothing.

Ingestion Harmful if swallowed. Do not take internally.

Inhalation May be harmful if inhaled.

Chronic or Delayed Long-Term This product or its components may have target organ effects.



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SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Hazardous Component Name</u>	<u>CAS-No.</u>	<u>Average % by Weight</u>
Metribuzin	21087-64-9	41.00
Sodium 2-[methylethylamino] ethane-1-sulphonate	137-20-2	1.00
Glycerine	56-81-5	15.00

SECTION 4. FIRST AID MEASURES

General	When possible, have the product container or label with you when calling a poison control center or doctor or going for treatment.
Eye	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 eye. Call a physician or poison control center immediately.
Skin	Take off contaminated clothing and shoes immediately. Wash off immediately with plenty of water for at least 15 minutes. Call a physician or poison control center immediately.
Ingestion	Call a physician or poison control center immediately. Rinse out mouth and give water in small sips to drink. DO NOT induce vomiting unless directed to do so by a physician or poison control center. Never give anything by mouth to an unconscious person. Do not leave victim unattended.
Inhalation	Move to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a physician or poison control center immediately.
Notes to physician Treatment	Treat symptomatically. There is no specific antidote.

SECTION 5. FIRE FIGHTING MEASURES

Flash point	> 100 °C / 212 °F No flash point - Determination conducted up to the boiling point.
Autoignition temperature	no data available
Lower Flammability Limit	no data available
Upper Flammability Limit	no data available
Explosiveness	no data available



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Fire and Explosion Hazards

In the event of fire the following may be released:
Hydrogen cyanide (hydrocyanic acid)
Carbon monoxide (CO)
nitrogen oxides (NOx)
Sulphur oxides

Suitable extinguishing media

Water, Dry chemical, Carbon dioxide (CO2), Foam, Sand

Fire Fighting Instructions

Avoid contact with spilled product or contaminated surfaces. Evacuate personnel to safe areas. Keep out of smoke. Fight fire from upwind position. Cool closed containers exposed to fire with water spray. Do not allow run-off from fire fighting to enter drains or water courses.

Firefighters should wear NIOSH approved self-contained breathing apparatus and full protective clothing.

Dust Explosion Class

Not applicable.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions

Keep unauthorized people away. Isolate hazard area. Avoid contact with spilled product or contaminated surfaces. Use personal protective equipment.

Methods for cleaning up

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Collect and transfer the product into a properly labelled and tightly closed container. Contaminated soil may have to be removed and disposed.

Clean contaminated floors and objects thoroughly, observing environmental regulations. Decontaminate tools and equipment following cleanup.

Additional advice

Do not allow to enter soil, waterways or waste water canal. Do not allow product to contact vegetation.

Information regarding safe handling, see section 7. Information regarding personal protective equipment, see section 8. Information regarding waste disposal, see section 13.

SECTION 7. HANDLING AND STORAGE

Handling procedures

Handle and open container in a manner as to prevent spillage. Maintain exposure levels below the exposure limit through the use of general and local exhaust ventilation.

Storing Procedures

Store in a cool, dry place and in such a manner as to prevent cross contamination with other crop protection products, fertilizers, food, and feed.



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Store in original container and out of the reach of children, preferably in a locked storage area. Do not store at temperatures below -10 °C.

The 30-day storage temperature average must not exceed the recommended maximum.

Keep away from food, drink and animal feedingstuffs.

Work/Hygienic Procedures

Handle in accordance with good industrial hygiene and safety practice. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, using the toilet or applying cosmetics.

Remove contaminated clothing immediately and dispose of safely. Wash thoroughly and put on clean clothing.

Remove Personal Protective Equipment (PPE) immediately after handling this product. Before removing gloves clean them with soap and water. Wash thoroughly and put on clean clothing.

Min/Max Storage Temperatures

Recommended minimum transport/storage temperature: -10 °C / 14 °F
Recommended maximum transport/storage temperature: 50 °C / 122 °F

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

General Protection	Follow all label instructions. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and warm/tepid water. Keep and wash PPE separately from other laundry.
Eye/Face Protection	Chemical resistant goggles must be worn. or Face-shield
Hand protection	Chemical resistant nitrile rubber gloves
Body Protection	Wear long-sleeved shirt and long pants and shoes plus socks.
Respiratory protection	When respirators are required, select NIOSH approved equipment based on actual or potential airborne concentrations and in accordance with the appropriate regulatory standards and/or industry recommendations.

Exposure Limits

Metribuzin	21087-64-9	OES BCS*	TWA	0.56 mg/m3
		OEL (QUE)	TWA	5 mg/m3
		CAD AB OEL	TWA	5 mg/m3
		CAD BC OEL	TWA	5 mg/m3
		CAD ON OEL	TWAEV	5 mg/m3
Glycerine	56-81-5	OEL (QUE)	TWA	10 mg/m3



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CAD AB OEL	TWA	10 mg/m3
CAD BC OEL	TWA	10 mg/m3
CAD BC OEL	TWA	3 mg/m3
CAD ON OEL	TWAEV	10 mg/m3
OEL (QUE)	TWA	10 mg/m3

*OES BCS: Internal Bayer CropScience "Occupational Exposure Standard"

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	white
Physical State	liquid suspension
Odor	weak characteristic
pH	5.0 - 8.0 (100 %) at 20 °C
Vapor Pressure	no data available
Density	ca. 1.16 g/cm ³ at 20 °C
Evaporation rate	no data available
Melting / Freezing Point	-10 °C / 14 °F
Water solubility	miscible
Minimum Ignition Energy	no data available
Decomposition temperature	no data available
Partition coefficient: n-octanol/water	no data available
Viscosity	600 - 1,600 mPa.s at 20 °C

SECTION 10. STABILITY AND REACTIVITY

Conditions to avoid	Sustained temperatures above 37.8 °C (100 °F).
Incompatibility	Aldehydes Bases Ketones
Hazardous	Thermal decomposition



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Decomposition Products Amines
Carbon dioxide (CO₂)
Mercaptans
Sulphur oxides

Chemical Stability Stable under recommended storage conditions.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute studies have not been performed on this product as formulated. The acute toxicology information is bridged from a very similar formulation. The non-acute information pertains to the active ingredient, metribuzin.

Acute oral toxicity female rat: LD50: 1,078 mg/kg
male rat: LD50: 1,865 mg/kg

Acute dermal toxicity male/female combined rat: LD50: > 2,000 mg/kg

Acute inhalation toxicity male/female combined rat: LC50: 3.055 mg/l
Exposure time: 4 h
Determined in the form of liquid aerosol.
(actual)

male/female combined rat: LC50: 12.22 mg/l
Exposure time: 1 h
Determined in the form of liquid aerosol.
Extrapolated from the 4 hr LC50.
(actual)

Skin irritation rabbit: Mild skin irritation.

Eye irritation rabbit: Minimally irritating.

Sensitisation guinea pig: Non-sensitizing.

Chronic toxicity Metribuzin caused liver, kidney, thyroid and/or testicular effects in chronic dietary studies in rats and dogs. In addition, anemia was observed in dogs.

Assessment Carcinogenicity

Metribuzin was not carcinogenic in lifetime feeding studies in rats and mice.

ACGIH

Metribuzin

21087-64-9

Group A4

NTP

None.

IARC

None.

OSHA

None.



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Reproductive toxicity	<p>REPRODUCTION: Metribuzin was not a reproductive toxicant in a 2-generation reproductive study in rats.</p> <p>DEVELOPMENTAL TOXICITY: Metribuzin was not a primary developmental toxicant in laboratory animals. Developmental effects were observed only at doses that caused maternal toxicity.</p>
Neurotoxicity	<p>Metribuzin has been tested in acute and subchronic neurotoxicity screening studies in rats. Transient neurobehavioral effects (e.g., decreased motor activity) were observed in the acute study. Neuropathological changes were not observed in either study.</p>
Mutagenicity	<p>Metribuzin was not mutagenic or genotoxic based on the overall weight of evidence in a battery of in vitro and in vivo tests.</p>

SECTION 12. ECOLOGICAL INFORMATION

Toxicity to fish	<p>Rainbow trout (<i>Oncorhynchus mykiss</i>) LC50: 74.6 mg/l Exposure time: 96 h The value mentioned relates to the active ingredient.</p>
Toxicity to aquatic plants	<p><i>Desmodosmus subspicatus</i> Growth rate IC50: 0.022 mg/l Exposure time: 72 h The value mentioned relates to the active ingredient.</p>
Acute Toxicity to Aquatic Invertebrates	<p>Water flea (<i>Daphnia magna</i>) EC50: 49.6 mg/l Exposure time: 48 h The value mentioned relates to the active ingredient.</p>
Environmental precautions	<p>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 contaminate surface or ground water by cleaning equipment or disposal of wastes, including equipment wash water. Do not allow to get into surface water, drains and ground water.</p>



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SECTION 13. DISPOSAL CONSIDERATIONS

General Disposal Guidance Pesticide, spray mixture or rinse water that cannot be used according to label instructions may be disposed of on site or at an approved waste disposal facility.

Container Disposal Triple rinse containers. Puncture container to avoid re-use. Dispose of empty container in a sanitary landfill or by incineration, or, if allowed by State/Provincial and local authorities, by burning. If burned, stay out of smoke.

SECTION 14. TRANSPORT INFORMATION

TDG Not dangerous goods / not hazardous material

49CFR

UN-Number **3082**
Class 9
Packaging group III
Marine pollutant Marine Pollutant
Description of the goods ENVIRONMENTALLY HAZARDOUS SUBSTANCES, LIQUID, N.O.S. (METRIBUZIN)

IMDG

UN-Number **3082**
Class 9
Packaging group III
Marine pollutant Marine Pollutant
Description of the goods ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (METRIBUZIN SOLUTION)

IATA

UN-Number **3082**
Class 9
Packaging group III
Description of the goods ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (METRIBUZIN SOLUTION)

This transportation information is not intended to convey all specific regulatory information relating to this product. It does not address regulatory variations due to package size or special transportation requirements.

Freight Classification: COMPOUNDS, TREE OR WEEDKILLING, N.O.I., other than poison; HAVING A DENSITY OF GREATER THAN 20 LBS. PER CUBIC FOOT

SECTION 15. REGULATORY INFORMATION

PCP Registration No. 29346



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US Federal Regulations

TSCA list

Sodium 2-[methyloleoylamino] ethane-1-sulphonate 137-20-2
Glycerine 56-81-5

US. Toxic Substances Control Act (TSCA) Section 12(b) Export Notification (40 CFR 707, Subpt D)

None.

SARA Title III - Section 302 - Notification and Information

None.

SARA Title III - Section 313 - Toxic Chemical Release Reporting

Metribuzin 21087-64-9 1.0%

US States Regulatory Reporting

CA Prop65

This product does not contain any substances known to the State of California to cause cancer.

This product does not contain any substances known to the State of California to cause reproductive harm.

US State Right-To-Know Ingredients

Metribuzin 21087-64-9 IL, MN, NJ, RI

Canadian Regulations

Canadian Domestic Substance List

Sodium 2-[methyloleoylamino] ethane-1-sulphonate 137-20-2
Glycerine 56-81-5

Environmental

CERCLA

None.

Clean Water Section 307 Priority Pollutants

None.

Safe Drinking Water Act Maximum Contaminant Levels

None.

International Regulations

European Inventory of Existing Commercial Substances (EINECS)

Metribuzin 21087-64-9
Glycerine 56-81-5

SECTION 16. OTHER INFORMATION

NFPA 704 (National Fire Protection Association):

Health - 1 Flammability - 1 Reactivity - 1 Others - none

0 = minimal hazard, 1 = slight hazard, 2 = moderate hazard, 3 = severe hazard, 4 = extreme hazard



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Reason to Revise: Section 14: Transport Information.

Prepared by the HSE Department of Bayer CropScience Inc. (306)-721-0310.

Revision Date: 06/14/2010

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