

SAFETY DATA SHEET



INFINITY® FX

Version 3.0 / CDN
102000031055

1/15
Revision Date: 06/11/2021
Print Date: 06/12/2021

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product identifier

Trade name INFINITY® FX
Product code (UVP) 85765868
SDS Number 102000031055
PCP Registration No. 33248

Relevant identified uses of the substance or mixture and uses advised against

Use Herbicide
Restrictions on use See product label for restrictions.

Information on supplier

Supplier Bayer CropScience Inc
#200, 160 Quarry Park Blvd, SE
Calgary, Alberta T2C 3G3
Canada
Responsible Department Email: SDSINFO.BCS-NA@bayer.com

Emergency telephone no.

Emergency Telephone Number (24hr/ 7 days) 1-800-334-7577
Product Information Telephone Number 1-888-283-6847

SECTION 2: HAZARDS IDENTIFICATION

Classified in accordance with Part 2 of the Hazardous Products Regulations

Acute toxicity(Oral): Category 4
Eye irritation: Category 2A
Skin irritation, Reproductive toxicity, Carcinogenicity: Category 2
Skin sensitisation: Category 1B
Aspiration hazard: Category 1

Labelling in accordance with Part 3 of the Hazardous Products Regulations



Signal word: Danger

SAFETY DATA SHEET



INFINITY® FX

Version 3.0 / CDN
10200031055

2/15
Revision Date: 06/11/2021
Print Date: 06/12/2021

Hazard statements

Harmful if swallowed.
Causes skin irritation.
Causes serious eye irritation.
May cause an allergic skin reaction.
Suspected of causing cancer.
Suspected of damaging fertility or the unborn child.
May be fatal if swallowed and enters airways.

Precautionary statements

Wash thoroughly after handling.
Do not eat, drink or smoke when using this product.
Avoid breathing mist/ spray.
Contaminated work clothing should not be allowed out of the workplace.
Obtain special instructions before use.
Do not handle until all safety precautions have been read and understood.
Wear protective gloves/ protective clothing/ eye protection/ face protection.
IF SWALLOWED: Immediately call a POISON CENTER/doctor/ physician.
Specific treatment (see supplemental first aid instructions on this label).
Rinse mouth.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical advice/ attention.
IF ON SKIN: Gently wash with plenty of soap and water.
If skin irritation or rash occurs: Get medical advice/ attention.
IF exposed or concerned: Get medical advice/ attention.
Take off contaminated clothing and wash before reuse.
Do NOT induce vomiting.
Store locked up.
Dispose of contents/container in accordance with local regulation.

Hazards Not Otherwise Classified (HNOC)

No physical hazards not otherwise classified.
No other hazards not otherwise classified.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

SAFETY DATA SHEET



INFINITY® FX

Version 3.0 / CDN
102000031055

3/15

Revision Date: 06/11/2021
Print Date: 06/12/2021

Hazardous Component Name	CAS-No.	Concentration % by weight
Bromoxynil octanoate	1689-99-2	11.02
Bromoxynil heptanoate	56634-95-8	10.66
Fluroxypyr-meptyl	81406-37-3	9.02
Pyrasulfotole	365400-11-9	2.7
Mefenpyr-diethyl	135590-91-9	0.68
Propylene carbonate	108-32-7	20.0
Fatty alcohol ethoxylate	78330-21-9	10.0
Solvent Naphtha (petroleum), heavy aromatic	64742-94-5	24.1
2-Ethylhexanol	104-76-7	1.5
Naphthalene	91-20-3	3.8
Benzenesulfonic acid, mono-C10-13-alkyl derivs., calcium salts	90194-36-8	2.3

SECTION 4: FIRST AID MEASURES

Description of first aid measures

General advice	When possible, have the product container or label with you when calling a poison control center or doctor or going for treatment.
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.
Skin contact	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.
Eye contact	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.
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.

Most important symptoms and effects, both acute and delayed

Symptoms Aspiration may cause pulmonary oedema and pneumonitis.

Indication of any immediate medical attention and special treatment needed

Risks Contains hydrocarbon solvents. May pose an aspiration pneumonia hazard.

Treatment Appropriate supportive and symptomatic treatment as indicated by the patient's condition is recommended.

SAFETY DATA SHEET



INFINITY® FX

Version 3.0 / CDN
102000031055

4/15

Revision Date: 06/11/2021
Print Date: 06/12/2021

SECTION 5: FIREFIGHTING MEASURES

Extinguishing media

Suitable Water spray, Foam, Dry chemical, Carbon dioxide (CO₂)

Unsuitable High volume water jet

Special hazards arising from the substance or mixture Dangerous gases are evolved in the event of a fire.

Advice for firefighters

Special protective equipment for firefighters Firefighters should wear NIOSH approved self-contained breathing apparatus and full protective clothing.

Further information 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.

Flash point 101.5 °C

Auto-ignition temperature No data available

Lower explosion limit No data available

Upper explosion limit No data available

Explosivity No data available

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Precautions Keep unauthorized people away. Isolate hazard area. Avoid contact with spilled product or contaminated surfaces.

Methods and materials for containment and cleaning up

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. Clean contaminated floors and objects thoroughly, observing environmental regulations.

Additional advice Use personal protective equipment. If the product is accidentally spilled, do not allow to enter soil, waterways or waste water canal. Do not allow product to contact non-target plants.

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

SAFETY DATA SHEET



INFINITY® FX

Version 3.0 / CDN
102000031055

5/15

Revision Date: 06/11/2021
Print Date: 06/12/2021

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Use only in area provided with appropriate exhaust ventilation. Handle and open container in a manner as to prevent spillage.

Hygiene measures Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, using the toilet or applying cosmetics.
Remove Personal Protective Equipment (PPE) immediately after handling this product. Remove soiled clothing immediately and clean thoroughly before using again. Wash thoroughly and put on clean clothing.

Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers Keep away from direct sunlight. 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. Store in original container and out of the reach of children, preferably in a locked storage area.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Components	CAS-No.	Control parameters	Update	Basis
Bromoxynil octanoate	1689-99-2	0.21 mg/m ³ (SK-SEN)		OES BCS*
Mefenpyr-diethyl	135590-91-9	10 mg/m ³ (TWA)		OES BCS*
Solvent Naphtha (petroleum), heavy aromatic (Vapor.)	64742-94-5	200 mg/m ³ (TWA)	07 2009	CAD AB OEL
Solvent Naphtha (petroleum), heavy aromatic (Non-aerosol.)	64742-94-5	200 mg/m ³ (TWA)	05 2013	CAD BC OEL
Solvent Naphtha (petroleum), heavy aromatic (Non-aerosol.)	64742-94-5	200 mg/m ³ (TWA)	03 2014	CAD MB OEL
Solvent Naphtha (petroleum), heavy aromatic (Non-aerosol.)	64742-94-5	200 mg/m ³ (TWA)	11 2010	CAD ON OEL
Solvent Naphtha (petroleum), heavy aromatic	64742-94-5	525 mg/m ³ (TWA)	11 2010	CAD ON OEL

SAFETY DATA SHEET



INFINITY® FX

Version 3.0 / CDN
10200031055

6/15

Revision Date: 06/11/2021
Print Date: 06/12/2021

Solvent Naphtha (petroleum), heavy aromatic (Vapor.)	64742-94-5	200 mg/m ³ (8 HR ACL)	05 2009	CAD SK OEL
Solvent Naphtha (petroleum), heavy aromatic (Vapor.)	64742-94-5	250 mg/m ³ (15 MIN ACL)	05 2009	CAD SK OEL
Naphthalene	91-20-3	52 mg/m ³ /10 ppm (TWA)	07 2009	CAD AB OEL
Naphthalene	91-20-3	79 mg/m ³ /15 ppm (STEL)	07 2009	CAD AB OEL
Naphthalene	91-20-3	10 ppm (TWA)	09 2011	CAD BC OEL
Naphthalene	91-20-3	15 ppm (STEL)	09 2011	CAD BC OEL
Naphthalene	91-20-3	10 ppm (TWA)	03 2011	CAD MB OEL
Naphthalene	91-20-3	10 ppm (TWA)	11 2010	CAD ON OEL
Naphthalene	91-20-3	15 ppm (STEL)	11 2010	CAD ON OEL
Naphthalene	91-20-3	10 ppm (8 HR ACL)	05 2009	CAD SK OEL
Naphthalene	91-20-3	15 ppm (15 MIN ACL)	05 2009	CAD SK OEL
Naphthalene	91-20-3	79 mg/m ³ /15 ppm (STEL)	11 2011	OEL (QUE)
Naphthalene	91-20-3	52 mg/m ³ /10 ppm (TWA)	11 2011	OEL (QUE)
Naphthalene	91-20-3	10 ppm (TLV)		OES BCS*

*OES BCS: Internal Bayer AG, Crop Science Division "Occupational Exposure Standard"

Exposure controls

Personal protective equipment

In normal use and handling conditions please refer to the label and/or leaflet. In all other cases the following recommendations would apply.

Respiratory protection

When respirators are required, select NIOSH approved equipment

SAFETY DATA SHEET



INFINITY® FX

Version 3.0 / CDN
102000031055

7/15

Revision Date: 06/11/2021
Print Date: 06/12/2021

based on actual or potential airborne concentrations and in accordance with the appropriate regulatory standards and/or industry recommendations.

Hand protection	Chemical resistant nitrile rubber gloves
Eye protection	Tightly fitting safety goggles
Skin and body protection	Wear long-sleeved shirt and long pants and shoes plus socks.
General protective measures	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.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Form	Liquid, clear
Colour	beige to brown
Odour	aromatic, solvent-like
Odour Threshold	No data available
pH	3.0 - 4.5 (10 %) (23 °C) (deionized water)
Melting point/range	No data available
Boiling Point	No data available
Flash point	101.5 °C
Flammability	No data available
Auto-ignition temperature	No data available
Thermal decomposition	No data available
Minimum ignition energy	No data available
Self-accelerating decomposition temperature (SADT)	No data available
Upper explosion limit	No data available
Lower explosion limit	No data available
Vapour pressure	No data available
Evaporation rate	No data available
Relative vapour density	No data available
Relative density	No data available
Density	1.15 g/cm ³ (20 °C)
Solubility/qualitative	No data available

SAFETY DATA SHEET



INFINITY® FX

Version 3.0 / CDN
102000031055

8/15
Revision Date: 06/11/2021
Print Date: 06/12/2021

Water solubility	miscible
Partition coefficient: n-octanol/water	Bromoxynil octanoate: log Pow: 5.4 Bromoxynil heptanoate: log Pow: 5.9 Fluroxypyr-meptyl: log Pow: 5.04 Pyrasulfotole: log Pow: -1.362 Mefenpyr-diethyl: log Pow: 3.83 (21 °C)
Viscosity, dynamic	24.7 mPa.s (20 °C) Velocity gradient 20 /s
Viscosity, kinematic	No data available
Oxidizing properties	No data available
Explosivity	No data available

SECTION 10: STABILITY AND REACTIVITY

Reactivity	Stable under normal conditions.
Chemical stability	Stable under recommended storage conditions.
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
Conditions to avoid	Extremes of temperature and direct sunlight.
Incompatible materials	No incompatible materials known.
Hazardous decomposition products	No decomposition products expected under normal conditions of use.

SECTION 11: TOXICOLOGICAL INFORMATION

Exposure routes	Skin contact, Eye contact, Ingestion
Immediate Effects	
Eye	Moderate eye irritation may occur.
Skin	Moderate skin irritation. May cause sensitisation by skin contact.
Ingestion	Harmful or fatal if swallowed.
Information on toxicological effects	
Acute oral toxicity	LD50 (Rat) 550 mg/kg
Acute inhalation toxicity	LC50 (Rat) 5.05 mg/l Exposure time: 4 h

SAFETY DATA SHEET



INFINITY® FX

Version 3.0 / CDN
10200031055

9/15

Revision Date: 06/11/2021

Print Date: 06/12/2021

Determined in the form of liquid aerosol.

Acute dermal toxicity

No data available

Skin corrosion/irritation

Moderate skin irritation. (Rabbit)

Serious eye damage/eye irritation

Moderate eye irritation. (Rabbit)

Respiratory or skin sensitisation

Skin: Sensitising (Mouse)
OECD Test Guideline 429, local lymph node assay (LLNA)

Assessment STOT Specific target organ toxicity – single exposure

Bromoxnyl octanoate: Based on available data, the classification criteria are not met.

Fluroxypyr-meptyl: This information is not available.

Pyrasulfotole: Based on available data, the classification criteria are not met.

Mefenpyr-diethyl: Based on available data, the classification criteria are not met.

Assessment STOT Specific target organ toxicity – repeated exposure

Bromoxnyl octanoate caused specific target organ toxicity in experimental animal studies in the following organ(s): Liver. The observed effects do not appear to be relevant for humans.

Bromoxnyl heptanoate caused specific target organ toxicity in experimental animal studies in the following organ(s): Liver. The observed effects do not appear to be relevant for humans.

Fluroxypyr-meptyl did not cause specific target organ toxicity in experimental animal studies.

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

Mefenpyr-diethyl did not cause specific target organ toxicity in experimental animal studies.

Assessment mutagenicity

Bromoxnyl octanoate was not mutagenic or genotoxic based on the overall weight of evidence in a battery of in vitro and in vivo tests.

Bromoxnyl heptanoate was not mutagenic or genotoxic based on the overall weight of evidence in a battery of in vitro and in vivo tests.

Fluroxypyr-meptyl was not mutagenic or genotoxic in a battery of in vitro and in vivo tests.

Pyrasulfotole was not genotoxic in a battery of in vitro and in vivo tests.

Mefenpyr-diethyl was not mutagenic or genotoxic in a battery of in vitro and in vivo tests.

Assessment carcinogenicity

Bromoxnyl octanoate caused at high dose levels an increased incidence of tumours in the following organ(s): Liver. The mechanism of tumour formation is not considered to be relevant to man.

Bromoxnyl heptanoate caused at high dose levels an increased incidence of tumours in mice in the following organ(s): Liver. The mechanism of tumour formation is not considered to be relevant to man.

Fluroxypyr-meptyl was not carcinogenic in lifetime feeding studies in rats and mice.

Pyrasulfotole caused at high dose levels an increased incidence of tumours in the following organ(s): Cornea, urinary bladder. The mechanism that triggers tumours in rodents and the type of tumours observed are not relevant to humans.

Mefenpyr-diethyl was not carcinogenic in lifetime feeding studies in rats and mice.

ACGIH

Solvent Naphtha (petroleum), heavy aromatic	64742-94-5	Group A3
Naphthalene	91-20-3	Group A3

NTP

SAFETY DATA SHEET



INFINITY® FX

Version 3.0 / CDN
10200031055

10/15

Revision Date: 06/11/2021
Print Date: 06/12/2021

Naphthalene 91-20-3

IARC

Naphthalene 91-20-3 Overall evaluation: 2B

OSHA

None.

Assessment toxicity to reproduction

Bromoxynil octanoate did not cause reproductive toxicity in a two-generation study in rats.
Bromoxynil heptanoate did not cause reproductive toxicity in a two-generation study in rats.
Fluroxypyr-meptyl did not cause reproductive toxicity in a two-generation study in rats.
Pyrasulfotole did not cause reproductive toxicity in a two-generation study in rats.
Mefenpyr-diethyl did not cause reproductive toxicity in a two-generation study in rats.

Assessment developmental toxicity

Bromoxynil octanoate caused a delayed foetal growth, an increased incidence of non-specific malformations. Bromoxynil octanoate caused developmental toxicity only at dose levels toxic to the dams.

Bromoxynil heptanoate caused developmental toxicity only at dose levels toxic to the dams.

Bromoxynil heptanoate caused a delayed foetal growth, an increased incidence of non-specific malformations.

Fluroxypyr-meptyl did not cause developmental toxicity in rats and rabbits.

Pyrasulfotole did not cause developmental toxicity in rats and rabbits.

Mefenpyr-diethyl caused developmental toxicity only at dose levels toxic to the dams. The developmental effects seen with Mefenpyr-diethyl are related to maternal toxicity.

Aspiration hazard

May be fatal if swallowed and enters airways.

Further information

Only acute toxicity studies have been performed on the formulated product.
The non-acute information pertains to the active ingredient(s).

SECTION 12: ECOLOGICAL INFORMATION

Toxicity to fish

LC50 (Oncorhynchus mykiss (rainbow trout)) > 0.225 mg/l
semi-static test; Exposure time: 96 h
The value mentioned relates to the active ingredient fluroxypyr-meptyl.

LC50 (Lepomis macrochirus (Bluegill sunfish)) 0.029 mg/l
Exposure time: 96 h
The value mentioned relates to the active ingredient bromoxynil octanoate.

LC50 (Lepomis macrochirus (Bluegill sunfish)) 0.029 mg/l
Exposure time: 96 h
The value mentioned relates to the active ingredient bromoxynil heptanoate.

SAFETY DATA SHEET



INFINITY® FX

Version 3.0 / CDN
10200031055

11/15

Revision Date: 06/11/2021
Print Date: 06/12/2021

Chronic toxicity to fish	Oncorhynchus mykiss (rainbow trout) NOEC: 0.32 mg/l The value mentioned relates to the active ingredient fluroxypyr-meptyl.
Toxicity to aquatic invertebrates	EC50 (Daphnia magna (Water flea)) 0.046 mg/l Exposure time: 48 h The value mentioned relates to the active ingredient bromoxynil octanoate. EC50 (Daphnia magna (Water flea)) 0.031 mg/l Exposure time: 48 h The value mentioned relates to the active ingredient bromoxynil heptanoate. EC50 (Daphnia magna (Water flea)) > 0.183 mg/l Exposure time: 48 h The value mentioned relates to the active ingredient fluroxypyr-meptyl.
Toxicity to aquatic plants	EC50 (Navicula pelliculosa (Freshwater diatom)) 0.043 mg/l Exposure time: 120 h The value mentioned relates to the active ingredient bromoxynil octanoate. EC50 (Lemna gibba (gibbous duckweed)) 0.073 mg/l The value mentioned relates to the active ingredient bromoxynil octanoate. EC50 (Raphidocelis subcapitata (freshwater green alga)) 0.083 mg/l Exposure time: 120 h The value mentioned relates to the active ingredient bromoxynil heptanoate. EC50 (Lemna gibba (gibbous duckweed)) 0.21 mg/l Exposure time: 336 h The value mentioned relates to the active ingredient bromoxynil heptanoate. ErC50 (Navicula pelliculosa (Freshwater diatom)) 0.24 mg/l Exposure time: 72 h The value mentioned relates to the active ingredient fluroxypyr-meptyl. EbC50 (Scenedesmus quadricauda (Green algae)) > 0.47 mg/l Exposure time: 72 h The value mentioned relates to the active ingredient fluroxypyr-meptyl. ErC50 (Raphidocelis subcapitata (freshwater green alga)) > 1.410 mg/l Exposure time: 72 h The value mentioned relates to the active ingredient fluroxypyr-meptyl.
Biodegradability	Bromoxynil octanoate: Not rapidly biodegradable Bromoxynil heptanoate:

SAFETY DATA SHEET



INFINITY® FX

Version 3.0 / CDN
102000031055

12/15

Revision Date: 06/11/2021

Print Date: 06/12/2021

	Not rapidly biodegradable Fluroxypyr-meptyl: 32 %, Exposure time: 28 d Not rapidly biodegradable Pyrasulfotole: Not rapidly biodegradable Mefenpyr-diethyl: Not rapidly biodegradable
Koc	Bromoxynil octanoate: Koc: 639 Bromoxynil heptanoate: Koc: ca. 600 Fluroxypyr-meptyl: Koc: 6200 - 43000 Pyrasulfotole: Koc: 20 - 213; log Koc: 2.34 Mefenpyr-diethyl: Koc: 625
Bioaccumulation	Bromoxynil octanoate: Bioconcentration factor (BCF) 230 Does not bioaccumulate. Bromoxynil heptanoate: No data available, Does not bioaccumulate. Fluroxypyr-meptyl: Bioconcentration factor (BCF) 26 Pyrasulfotole: Does not bioaccumulate. Mefenpyr-diethyl: Bioconcentration factor (BCF) 232 Does not bioaccumulate.
Mobility in soil	Bromoxynil octanoate: Slightly mobile in soils Bromoxynil heptanoate: Slightly mobile in soils Fluroxypyr-meptyl: Immobile in soil Pyrasulfotole: Moderately mobile in soils Mefenpyr-diethyl: Slightly mobile in soils
Results of PBT and vPvB assessment	
PBT and vPvB assessment	Bromoxynil octanoate: This substance is not considered to be persistent, bioaccumulative and toxic (PBT). This substance is not considered to be very persistent and very bioaccumulative (vPvB). Bromoxynil heptanoate: This substance is not considered to be persistent, bioaccumulative and toxic (PBT). This substance is not considered to be very persistent and very bioaccumulative (vPvB). Fluroxypyr-meptyl: This substance is not considered to be persistent, bioaccumulative and toxic (PBT). This substance is not considered to be very persistent and very bioaccumulative (vPvB). Pyrasulfotole: This substance is not considered to be persistent, bioaccumulative and toxic (PBT). This substance is not considered to be very persistent and very bioaccumulative (vPvB). Mefenpyr-diethyl: This substance is not considered to be persistent, bioaccumulative and toxic (PBT). This substance is not considered to be very persistent and very bioaccumulative (vPvB).
Additional ecological information	No other effects to be mentioned.
Environmental precautions	Do not allow to get into surface water, drains and ground water. Do not contaminate surface or ground water by cleaning equipment or disposal of wastes, including equipment wash water. Apply this product as specified on the label.

SAFETY DATA SHEET



INFINITY® FX

Version 3.0 / CDN
10200031055

13/15

Revision Date: 06/11/2021
Print Date: 06/12/2021

Do not apply when weather conditions favor runoff or drift.
Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent sites.
Drift or runoff from treated areas may adversely affect non-target plants.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste treatment methods

Product

It is best to use all of the product in accordance with label directions. If it is necessary to dispose of unused product, please follow container label instructions and applicable local guidelines.
Never place unused product down any indoor or outdoor drain.
Dispose in accordance with all local, state/provincial and federal regulations.

Contaminated packaging

Do not re-use empty containers.
Triple rinse containers.
Add washings to sprayer at time of filling.
Puncture container to avoid re-use.
Consult state and local regulations regarding the proper disposal of container.
Follow advice on product label and/or leaflet.

SECTION 14: TRANSPORT INFORMATION

TDG

UN number	3082
Labels	9
Packaging group	III
Marine pollutant	Marine pollutant
Proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (BROMOXYNIL, FLUROXYPYR-MEPTYL)

49CFR

UN number	3082
Class	9
Packaging group	III
Marine pollutant	Marine pollutant
Proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCES, LIQUID, N.O.S. (BROMOXYNIL, NAPHTHALENE)

RQ Reportable Quantity is reached with 2,631 lb of product.

IMDG

UN number	3082
Class	9
Packaging group	III

SAFETY DATA SHEET



INFINITY® FX

Version 3.0 / CDN
10200031055

14/15
Revision Date: 06/11/2021
Print Date: 06/12/2021

Marine pollutant YES
Proper shipping name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,
N.O.S.
(BROMOXYNIL, FLUROXYPYR-MEPTYL SOLUTION)

IATA

UN number **3082**
Class 9
Packaging group III
Environm. Hazardous Mark YES
Proper shipping name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,
N.O.S.
(BROMOXYNIL, FLUROXYPYR-MEPTYL 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.

Further Information Exempt from regulation when transported by road or rail, in accordance with TDG Regulations 1.45.1.
This exemption provides that this product does not require dangerous goods shipping documentation or safety marks when transported on land by road or rail.

SECTION 15: REGULATORY INFORMATION

PCP Registration No. 33248

PMRA Information:

Read the label, authorized under the Pest Control Products Act, prior to using or handling the pest control product.

This chemical is a pest control product regulated by Health Canada Pest Management Regulatory Agency and is subject to certain labelling requirements under the Pest Control Products Act. These requirements differ from the classification criteria and hazard information required for GHS-consistent safety data sheets. The following is the hazard information required on the pest control product label:

Signal word: Warning!

Hazard statements: Harmful or fatal if swallowed.
May cause eye irritation.
Causes skin irritation.

There are Canada-specific environmental requirements for handling, use, and disposal of this pest control product that are indicated on the label.

SAFETY DATA SHEET



INFINITY® FX

Version 3.0 / CDN
102000031055

15/15

Revision Date: 06/11/2021
Print Date: 06/12/2021

SECTION 16: OTHER INFORMATION

Abbreviations and acronyms

49CFR	Code of Federal Regulations, Title 49
ACGIH	US. ACGIH Threshold Limit Values
ATE	Acute toxicity estimate
CAS-Nr.	Chemical Abstracts Service number
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
EINECS	European inventory of existing commercial substances
ELINCS	European list of notified chemical substances
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
N.O.S.	Not otherwise specified
NTP	US. National Toxicology Program (NTP) Report on Carcinogens
OECD	Organization for Economic Co-operation and Development
TDG	Transportation of Dangerous Goods
TWA	Time weighted average
UN	United Nations
WHO	World health organisation

NFPA 704 (National Fire Protection Association):

Health - 2 Flammability - 1 Instability - 0 Others - none

HMIS (Hazardous Materials Identification System, based on the Third Edition Ratings Guide)

Health - 2 Flammability - 1 Physical Hazard - 1 PPE -

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

Reason for Revision: The following sections have been revised: Section 14: Transport Information.

Revision Date: 06/11/2021

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