

SAFETY DATA SHEET



INFINITY® FX

Version 1.3 / CDN
102000031055

1/14
Revision Date: 05/01/2019
Print Date: 05/01/2019

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

Labelling in accordance with Part 3 of the Hazardous Products Regulations



Signal word: Warning

Hazard statements

Harmful if swallowed.
Causes skin irritation.

SAFETY DATA SHEET



INFINITY® FX

Version 1.3 / CDN
102000031055

2/14
Revision Date: 05/01/2019
Print Date: 05/01/2019

Causes serious eye irritation.
May cause an allergic skin reaction.
Suspected of causing cancer.
Suspected of damaging fertility or the unborn child.

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: Call a POISON CENTER/doctor/physician if you feel unwell.
Rinse mouth.
Specific treatment (see supplemental first aid instructions on this label).
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.
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

Hazardous Component Name	CAS-No.	Concentration % by weight
Bromoxynil octanoate	1689-99-2	10.4
Bromoxynil heptanoate	56634-95-8	10.0
Fluroxypyr-meptyl	81406-37-3	9.0
Pyrasulfotole	365400-11-9	2.7
Mefenpyr-diethyl	135590-91-9	0.68
Calcium dodecylbenzenesulphonate	26264-06-2	2.4
Propylene carbonate	108-32-7	20.0
Alcohols, C11-14-iso-, C13-rich, ethoxylated	78330-21-9	10.0
Solvent Naphtha (petroleum), heavy aromatic	64742-94-5	14.7
2-Ethylhexanole	104-76-7	1.6
1-Methylnaphthalene	90-12-0	3.0
Naphthalene	91-20-3	3.8

SAFETY DATA SHEET



INFINITY® FX

Version 1.3 / CDN
102000031055

3/14
Revision Date: 05/01/2019
Print Date: 05/01/2019

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. There is no specific antidote.

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.

SAFETY DATA SHEET



INFINITY® FX

Version 1.3 / CDN
102000031055

4/14

Revision Date: 05/01/2019
Print Date: 05/01/2019

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	Not applicable

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.

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

SAFETY DATA SHEET



INFINITY® FX

Version 1.3 / CDN
102000031055

5/14

Revision Date: 05/01/2019
Print Date: 05/01/2019

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*
Pyrasulfotole	365400-11-9	0.3 mg/m ³ (TWA)		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	64742-94-5	525 mg/m ³ (TWA)	11 2010	CAD ON 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 (Vapor.)	64742-94-5	250 mg/m ³ (15 MIN ACL)	05 2009	CAD SK OEL
Solvent Naphtha (petroleum), heavy aromatic (Vapor.)	64742-94-5	200 mg/m ³ (8 HR ACL)	05 2009	CAD SK OEL
1-Methylnaphthalene	90-12-0	0.5 ppm (TWA)	09 2011	CAD BC OEL
1-Methylnaphthalene	90-12-0	0.5 ppm (TWA)	03 2011	CAD MB OEL

SAFETY DATA SHEET



INFINITY® FX

Version 1.3 / CDN
102000031055

6/14

Revision Date: 05/01/2019
Print Date: 05/01/2019

1-Methylnaphthalene	90-12-0	0.5 ppm (TWA)	11 2010	CAD ON 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 based on actual or potential airborne concentrations and in accordance with the appropriate regulatory standards and/or industry recommendations.

SAFETY DATA SHEET



INFINITY® FX

Version 1.3 / CDN
10200031055

7/14

Revision Date: 05/01/2019
Print Date: 05/01/2019

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

Appearance	beige to brown
Physical State	Liquid clear
Odor	aromatic solvent-like
Odour Threshold	No data available
pH	3.0 - 4.5 (10 %) (23 °C) (deionized water)
Vapor Pressure	No data available
Vapor Density (Air = 1)	No data available
Density	1.15 g/cm ³ (20 °C)
Evaporation rate	No data available
Boiling Point	No data available
Melting / Freezing Point	No data available
Water solubility	miscible
Solubility in other solvents	No data available
Minimum Ignition Energy	Not applicable
Decomposition temperature	No data available
Partition coefficient: n-octanol/water	Not applicable
Viscosity	24.7 mPa.s (20 °C) Velocity gradient 20 /s
Flash point	101.5 °C
Auto-ignition temperature	No data available
Lower explosion limit	No data available
Upper explosion limit	No data available
Explosivity	Not applicable

SAFETY DATA SHEET



INFINITY® FX

Version 1.3 / CDN
102000031055

8/14

Revision Date: 05/01/2019
Print Date: 05/01/2019

SECTION 10: STABILITY AND REACTIVITY

Reactivity

Thermal decomposition	No data available
Chemical stability	Stable under normal 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 data available
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.

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
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 – repeated exposure

Bromoxynil 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.
Bromoxynil 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 did not cause specific target organ toxicity in experimental animal studies.

SAFETY DATA SHEET



INFINITY® FX

Version 1.3 / CDN
102000031055

9/14
Revision Date: 05/01/2019
Print Date: 05/01/2019

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

Assessment mutagenicity

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

Bromoxynil 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

Bromoxynil 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.

Bromoxynil 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
1-Methylnaphthalene	90-12-0	Group A4
Naphthalene	91-20-3	Group A3

NTP

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.

SAFETY DATA SHEET



INFINITY® FX

Version 1.3 / CDN
10200031055

10/14

Revision Date: 05/01/2019
Print Date: 05/01/2019

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.

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.
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.

SAFETY DATA SHEET



INFINITY® FX

Version 1.3 / CDN
102000031055

11/14

Revision Date: 05/01/2019
Print Date: 05/01/2019

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:
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

Additional ecological

No other effects to be mentioned.

SAFETY DATA SHEET



INFINITY® FX

Version 1.3 / CDN
10200031055

12/14

Revision Date: 05/01/2019
Print Date: 05/01/2019

information

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.
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
Proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCES, LIQUID, N.O.S. (BROMOXYNIL, NAPHTHALENE)

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

SAFETY DATA SHEET



INFINITY® FX

Version 1.3 / CDN
10200031055

13/14
Revision Date: 05/01/2019
Print Date: 05/01/2019

IMDG

UN number	3082
Class	9
Packaging group	III
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
----------------------	-------

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

SAFETY DATA SHEET



INFINITY® FX

Version 1.3 / CDN
102000031055

14/14

Revision Date: 05/01/2019
Print Date: 05/01/2019

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 9: Physical and Chemical Properties. Reviewed and updated for general editorial purposes.

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

Revision Date: 05/01/2019

This information is provided in good faith but without express or implied warranty. The customer assumes all responsibility for safety and use not in accordance with label instructions. The product names are registered trademarks of Bayer.