

Product Name: Intruvix™

Attached are the component product Safety Data Sheets (SDSs) which make up Intruvix™. Please review the attached SDS documents, for a full and complete understanding of the hazards associated with each product before use.

Intruvix™ A PCP# 33462

> Intruvix™ A is considered a mechanical mixture of two individual products. The following component SDS

make up Intruvix™ A:

Express® 50 SG MUP

PCP # 28176

SDS Date: 03/01/2018 Ref: 130000012165

Dry Dicamba MUP

PCP # 28735

SDS Date: 01/29/2018 Ref: 130000148580

Intruvix™ B PCP # 33530

SDS Date: 10/30/2019

Ref: 6165-6

Manufacturer/Distributor:

FMC Corporation 2929 Walnut Street Philadelphia, PA 19104 USA

Product Information: 1-833-362-7722

Medical Emergency: 1-800-331-3148 (USA & Canada)

Preparation Date: November 15, 2019

Member of CropLife Canada



Product Name: Intruvix™ A

(PCP#33462)

Attached are the component product SDS which make up Intruvix™ A:

Express[®] 50 SG MUP PCP # 28176

MSDS Date: 03/01/2018

Ref: 130000012165

Dry Dicamba MUP PCP # 28735

MSDS Date: 01/29/2018

Ref: 130000148580

Please review the attached SDS documents, for a full and complete understanding of the hazards associated with each product before use.

Manufacturer/Distributor:

FMC Corporation 2929 Walnut Street Philadelphia, PA 19104 USA

Telephone Numbers:

Product Information: 1-833-362-7722

Medical Emergency: 1-800-331-3148 (USA & Canada)

Preparation Date: October 9, 2019

Member of CropLife Canada

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Express® 50 SG MUP

Version 1.0

Revision Date 03/01/2018 Ref. 130000012165

This SDS adheres to the standards and regulatory requirements of Canada and may not meet the regulatory requirements in other countries.

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Express® 50 SG MUP

Tradename/Synonym : B11646119

DPX-L5300 50SG Tribenuron methyl 50SG Affinity 2 Herbicide Affinity 50 SG Granstar 50 SG

Tribenuron methyl: Methyl 2-[[[(4-methoxy-6-methyl-1,3,5-triazin-2-

yl)methylamino]carbonyl]amino]sulfonyl]benzoate

Express® SG MUP

SDS Number : 130000012165

Product Use : Herbicide

Manufacturer : FMC Corporation

2929 Walnut Street Philadelphia, PA 19104

(215) 299-6000 (General Information)

msdsinfo@fmc.com (E-Mail General Information)

Medical Emergency : 1 800 / 331-3148 (U.S.A. & Canada)

1 651 / 632-6793 (All Other Countries - Collect)

For leak, fire, spill or accident emergencies, call: 1800 / 424 9300 (CHEMTREC - U.S.A.) 1703 / 741-5970 (CHEMTREC - International) 1703 / 527 3887 (CHEMTREC - Alternate)

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Caution

Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid contact with skin, eyes and clothing.

Potential Health Effects

This section includes potential acute adverse effects which could occur if this material is not used according to the label.

Skin



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Tribenuron methyl : May cause allergic skin reaction.

Carcinogenicity

None of the components present in this material at concentrations equal to or greater than 0.1% are listed by IARC, NTP, or OSHA, as a carcinogen.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS-No.	Concentration
Tribenuron methyl	101200-48-0	50 %
Other Ingredients		50 %

SECTION 4. FIRST AID MEASURES

Skin contact : Take off all contaminated clothing immediately. Rinse skin immediately with

plenty of water for 15-20 minutes. Call a poison control center or doctor for

treatment advice.

Eye contact : No specific intervention is indicated as the compound is not likely to be

hazardous. Consult a physician if necessary.

Inhalation : No specific intervention is indicated as the compound is not likely to be

hazardous. Consult a physician if necessary.

Remove person to fresh air. If signs/symptoms continue, get medical

attention. Artificial respiration and/or oxygen may be necessary. Call a poison

control center or doctor for treatment advice.

Ingestion : No specific intervention is indicated as the compound is not likely to be

hazardous. Consult a physician if necessary.



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General advice : Have the product container or label with you when calling a poison control

center or doctor, or going for treatment.

See Section 1 for emergency phone numbers. See Label for Additional

Precautions and Directions for Use.

Notes to physician : Treat symptomatically.

SECTION 5. FIREFIGHTING MEASURES

Flammable Properties

Flash point : Not applicable

Fire and Explosion Hazard : Not a fire or explosion hazard. Under severe dusting conditions, this material

may form explosive mixtures in air.

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

Unsuitable extinguishing

media

: High volume water jet, (contamination risk)

Firefighting Instructions : Wear full protective clothing and self-contained breathing apparatus.

(on small fires) If area is heavily exposed to fire and if conditions permit, let fire burn itself out since water may increase the area contaminated. Cool

containers/tanks with water spray.

SECTION 6. ACCIDENTAL RELEASE MEASURES

NOTE: Review FIRE FIGHTING MEASURES and HANDLING (PERSONNEL) sections before proceeding with clean-up. Use appropriate PERSONAL PROTECTIVE EQUIPMENT during clean-up.

Safeguards (Personnel) : Evacuate personnel, thoroughly ventilate area, use self-contained breathing

apparatus. Use personal protective equipment.

Spill Cleanup : Sweep up and shovel into suitable containers for disposal.

Accidental Release Measures : Prevent material from entering sewers, waterways, or low areas.

Never return spills in original containers for re-use. Dispose of in accordance

with local regulations.



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SECTION 7. HANDLING AND STORAGE

Handling (Personnel) : Wash hands thoroughly with soap and water after handling and before eating,

drinking, chewing gum, using tobacco, or using the toilet. Remove

clothing/PPE immediately if material gets inside. Wash thoroughly and put on clean clothing. Wash the outside of gloves before removing. Remove personal protective equipment immediately after handling this product. As

soon as possible, wash thoroughly and change into clean clothing.

Handling (Physical Aspects) : Keep away from heat and sources of ignition.

Storage : Store in original container. Do not contaminate water, other pesticides,

fertilizer, food or feed in storage. Store in a cool, dry place. Keep out of the

reach of children.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering controls : Use only with adequate ventilation.

Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally required.

Skin and body protection : Applicators and other handlers must wear:

Long sleeved shirt and long pants

Shoes plus socks

Chemical resistant gloves made of any waterproof material, such as

polyethylene or polyvinyl chloride.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has

been treated, such as plants, soil, or water, is:

Coveralls

Chemical resistant gloves made of any waterproof material

Shoes plus socks

Protective measures : Follow manufacturer's instructions for cleaning/maintaining PPE. If no such

instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Notify workers of the application by warning them orally or by posting warning signs at entrances to treated areas.

Exposure Guidelines
Exposure Limit Values

No data available



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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Form : solid, granular Color : light brown

Odor : mild

pH : 8.4 - 9.4 at 10 g/l 20 °C (68 °F)

(1% solution in water)

Oxidizing Substance : The product is not oxidizing.

Bulk density : 640 kg/m3

packed

Water solubility : soluble

SECTION 10. STABILITY AND REACTIVITY

Stability : Stable at normal temperatures and storage conditions.

Conditions to avoid : None reasonably foreseeable.

Incompatibility : No materials to be especially mentioned.

Hazardous reactions : Polymerization will not occur.

SECTION 11. TOXICOLOGICAL INFORMATION

Express® SG herbicide

Dermal LD50 : > 5,000 mg/kg, Rat

Oral LD50 : > 5,000 mg/kg, Rat

Skin irritation : No skin irritation, Rabbit

Eye irritation : No eye irritation, Rabbit

Sensitisation : The product is a skin sensitiser, sub-category 1B., Guinea pig

Tribenuron methyl

Inhalation 4 h LC50 : > 6.0 mg/l, Rat

Repeated dose toxicity :

The following effects occurred at levels of exposure that significantly

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Express® 50 SG MUP

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exceed those expected under labeled usage conditions.

Oral - feed Mouse 90 d

Reduced body weight gain

Oral Rat 28 d

Reduced body weight gain

Carcinogenicity : Not classifiable as a human carcinogen.

An increased incidence of tumours was observed in laboratory

animals. Target(s): Mammary glands

Mutagenicity : Animal testing did not show any mutagenic effects.

Tests on bacterial or mammalian cell cultures did not show mutagenic

effects.

Reproductive toxicity : No toxicity to reproduction

SECTION 12. ECOLOGICAL INFORMATION

Aquatic Toxicity

Express® SG herbicide

96 h LC50 : Oncorhynchus mykiss (rainbow trout) > 120 mg/l

72 h ErC50 : Pseudokirchneriella subcapitata (microalgae) > 0.080 mg/l

48 h EC50 : Daphnia (water flea) > 120 mg/l

Additional ecological information : Do not apply directly to water, or to areas where surface water is

present, or to intertidal areas below the mean high water mark. Do not

contaminate water when cleaning equipment or disposing of

equipment washwaters or rinsate.

SECTION 13. DISPOSAL CONSIDERATIONS



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IMDG

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Waste Disposal : Do not contaminate water, food or feed by disposal. Wastes resulting from the

use of this product must be disposed of on site or at an approved waste

disposal facility.

Container disposal: : Container Refilling and Disposal:

Refer to the product label for instructions.

Do not transport if this container is damaged or leaking.

SECTION 14. TRANSPORT INFORMATION

IATA_C UN number : 3077

Proper shipping name : Environmentally hazardous substance, solid, n.o.s.

(Tribenuron methyl)

Class : 9
Packing group : III
Labelling No. : 9MI
UN number : 3077

Proper shipping name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE,

SOLID, N.O.S. (Tribenuron methyl)

Class : 9
Packing group : III
Labelling No. : 9

Not regulated as a hazardous material by TDG.

Marine Pollutants assigned UN number 3077 and 3082 in single or combination packaging containing a net quantity per single or inner packaging of 5 L or less for liquids or having a net mass per single or inner packaging of 5 KG or less for solids may be transported as non-dangerous goods as provided in section 2.10.2.7 of IMDG code, IATA special provision A197, and ADR/RID special provision 375.

SECTION 15. REGULATORY INFORMATION

PCP Registration # : 28176



Express® 50 SG MUP

Version 1.0

Revision Date 03/01/2018 Ref. 130000012165

Remarks : Regulated under the Pest Control Products Act - WHMIS exempt.

SECTION 16. OTHER INFORMATION

MSDS preparation date : 03/01/2018

® Registered trademark of FMC Corporation

Contact person : FMC Corporation

2929 Walnut Street Philadelphia, PA 19104

(215) 299-6000 (General Information)

msdsinfo@fmc.com (E-Mail General Information)

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Significant change from previous version is denoted with a double bar.

SAFETY DATA SHEET

Dry Dicamba MUP

SDS #: 130000148580-A **Revision date**: 2018-01-29

Format: NA Version 1



1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name Dry Dicamba MUP

Other means of identification

Product Code(s) 130000148580-A

PCP # 28735

Recommended use of the chemical and restrictions on use

Recommended Use: To be used as an active ingredient in herbicides only

Restrictions on Use: Use as recommended by the label

Supplier Address

FMC Corporation 2929 Walnut Street Philadelphia, PA 19104

(215) 299-6000 (General Information)

msdsinfo@fmc.com (E-Mail General Information)

Emergency telephone number

For leak, fire, spill or accident emergencies, call: 1800 / 424 9300 (CHEMTREC - U.S.A.) 1703 / 741-5970 (CHEMTREC - International) 1703 / 527 3887 (CHEMTREC - Alternate)

Medical Emergencies:

1 800 / 331-3148 (U.S.A. & Canada)

1 651 / 632-6793 (All Other Countries - Collect)

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Acute toxicity - Inhalation (Dusts/Mists)	Category 4
Specific target organ toxicity (repeated exposure)	Category 2

GHS Label elements, including precautionary statements

EMERGENCY OVERVIEW

Warning

Hazard Statements

Dry Dicamba MUP

SDS #: 130000148580-A **Revision date**: 2018-01-29

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H332 - Harmful if inhaled

H373 - May cause damage to organs through prolonged or repeated exposure



Precautionary Statements - Prevention

P281 - Use personal protective equipment as required

P273 - Avoid release to the environment

Precautionary Statements - Response

P308 + P313 - If exposed or concerned: Get medical advice/attention

P391 - Collect spillage

Precautionary Statements - Disposal

P501 - Dispose of contents/container according to label directions

Hazards not otherwise classified (HNOC)

No hazards not otherwise classified were identified.

Other Information

Harmful to aquatic life with long lasting effects.

Excessive dust formation may pose a dust explosion hazard.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS-No	Weight %
Sodium 3,6-dichloro-o-anisate	1982-69-0	77 - 78.5

Synonyms are provided in Section 1.

4	FIRST	ΔID	MΕΔ	SUR	FS

Eye Contact Hold eyes open and rinse slowly and gently with water for 15 to 20 minutes. Remove

contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison

control center or doctor for further treatment advice.

Skin Contact Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20

minutes. Call a poison control center or doctor for further treatment advice.

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 poison control center or doctor for

further treatment advice.

Ingestion Call a physician or poison control center immediately. Have person sip a glass of water if

able to swallow. Do not induce vomiting unless told to do so by a poison control center or

doctor. Do not give anything by mouth to an unconscious person.

Most important symptoms and effects, both acute and delayed

Symptoms of poisoning may occur after several hours; therefore medical observation for at

least 48 hours after the accident is warranted.

Indication of immediate medical attention and special treatment

needed, if necessary

Treatment is symptomatic and supportive. Show this material safety data sheet to the doctor in attendance.

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5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media Dry chemical, carbon dioxide, water spray or regular foam. Cool containers with flooding

quantities of water until well after fire is out. Dike fire control water for later disposal; do not

scatter the material.

Do not scatter spilled material with high pressure water streams. Unsuitable extinguishing media

Specific Hazards Arising from the

Chemical

Dust may form explosive mixture in air. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Burning chemicals may produce by-products more toxic than the original material.

Explosion data

Sensitivity to Mechanical Impact Sensitivity to Static Discharge

No information available.

Static electricity might be sufficient to ignite dust clouds. Possibility of ignition will depend on the minimum ignition energy (MIE) and the type of operations undertaken with the material. MIE values are not provided in this SDS.

Protective equipment and precautions for firefighters As in any fire, wear self-contained breathing apparatus and full protective gear. Isolate fire area. Evaluate upwind.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Evacuate non-essential personnel. Keep people away from and upwind of spill/leak. Isolate

> and post spill area. Avoid dust formation. Do not breathe dust. Ensure adequate ventilation. Remove all sources of ignition. Wear suitable protective clothing, gloves and eye/face protection. Do not touch damaged containers or spilled material unless wearing appropriate

protective clothing. For personal protection see section 8.

Other For further clean-up instructions, call FMC Emergency Hotline number listed in Section 1

"Product and Company Identification" above.

Environmental Precautions Keep people and animals away from and upwind of spill/leak. Keep material out of lakes,

streams, ponds, and sewer drains. Keep out of waterways.

Methods for Containment Prevent further leakage or spillage if safe to do so. Dike far ahead of spill to collect runoff

water. Cover powder spill with plastic sheet or tarp to minimize spreading and keep powder dry. Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local /

national regulations (see Section 13).

Use clean non-sparking tools to collect material and place it into loosely covered plastic Methods for cleaning up

containers for later disposal. Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for

disposal according to local/national regulations (see Section 13).

7. HANDLING AND STORAGE

Ensure adequate ventilation. Avoid dust formation. Handle in accordance with good Handling

industrial hygiene and safety practice. Wash hands before eating, drinking, chewing gum, using tobacco, or using toilet. Do not contaminate other pesticides, fertilizers, water, food, or feed by storage or disposal. Wash thoroughly after handling. Use protective gloves made of chemical materials such as nitrile or neoprene. Wash the outside of gloves with soap and

water before reuse. Check regularly for leaks.

Storage Store at 0° - 30 °C. Keep away from open flames, hot surfaces and sources of ignition.

Keep container tightly closed in a dry and well-ventilated place. Avoid contact with water or humidity. Keep away from direct sunlight. Keep out of reach of children and animals.

Incompatible products Strong acids, strong bases

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Version 1

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Appropriate engineering controls

Engineering measures Apply technical measures to comply with the occupational exposure limits. When working in

confined spaces (tanks, containers, etc.), ensure that there is a supply of air suitable for

breathing and wear the recommended equipment.

Individual protection measures, such as personal protective equipment

Eye/Face Protection Tightly fitting safety goggles.

Skin and Body Protection Wear long-sleeved shirt, long pants, socks, and shoes. Wear impervious protective clothing,

including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact.

Avoid contact with skin and clothing. Chemical resistent gloves and boots are

recommended.

Hand Protection Wear chemical protective gloves made of materials such as nitrile or neoprene. Please

observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion and the contact time.

Respiratory ProtectionUse only with adequate ventilation. Wear respirator with particle filter mask.

Hygiene measuresClean water should be available for washing in case of eye or skin contamination. Remove

and wash contaminated clothing before re-use. Wash skin prior to eating, drinking, chewing gum or using tobacco. Shower or bathe at the end of working. Launder work clothing

separately from regular household laundry.

General information If the product is used in mixtures, it is recommended that you contact the appropriate

protective equipment suppliers.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance No information available

Physical State Solid
Color Light brown
Odor Nearly odorless

Odor threshold No information available

oH 7.3 - 7.5

Melting point/freezing point

Boiling Point/Range

No information available
No information available

Flash point Not applicable

Evaporation Rate
No information available
Flammability (solid, gas)
Not highly flammable

Flammability Limit in Air
Upper flammability limit:
Lower flammability limit:
Vapor pressure
Vapor density
Density
No information available
0.58 - 0.61 g/cm³ @ 20°C
No information available

Water solubility Soluble in water

Solubility in other solvents
Partition coefficient
Autoignition temperature
Decomposition temperature
Viscosity, kinematic
Viscosity, dynamic
No information available
No information available
No information available
No information available

Explosive properties Product is not explosive, but the formation of explosive dust air mixtures are possible

Version 1

Oxidizing propertiesNo information availableMolecular weightNo information availableBulk densityNo information available

10. STABILITY AND REACTIVITY

Reactivity None under normal use conditions

Chemical Stability Stable under recommended storage conditions.

Possibility of Hazardous Reactions None under normal processing.

Hazardous polymerization Hazardous polymerization does not occur.

Conditions to avoid Heat, flames and sparks Incompatible materials Strong acids, strong bases.

Hazardous Decomposition Products None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Product Information

 LD50 Oral
 > 2000 mg/kg (rat)

 LD50 Dermal
 > 2000 mg/kg (rat)

 LC50 Inhalation
 > 4.3 mg/L (rat)

Serious eye damage/eye irritation

Skin corrosion/irritation

Slightly or non-irritating (rabbit).

Non-irritating.

Sensitization May cause sensitization by skin contact

Information on toxicological effects

Symptoms No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

MutagenicityNo known mutagenic or teratogenic effects.CarcinogenicityNo evidence of carcinogenicity from animal studiesReproductive toxicityNo toxicity to reproduction in animal studies.

Developmental toxicityNot teratogenic in animal studies.

STOT - single exposure May cause damage to organs. See listed target organs below.

STOT - repeated exposure May cause damage to organs through prolonged or repeated exposure. See listed target

organs below.

Target organ effectsPossible risk of impaired fertilityAspiration hazardNo information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Harmful to aquatic life with long lasting effects

Persistence and degradability Not readily biodegradable.

Bioaccumulation No information available.

Mobility No information available.

13. DISPOSAL CONSIDERATIONS

Waste disposal methods Improper disposal of excess pesticide, spray mixture, or rinsate is prohibited. If these

Version 1

wastes cannot be disposed of by use according to label instructions, contact appropriate disposal authorities for guidance. Proper personal protective equipment, as described in Sections 7 and 8, must be warn while bendling materials for waste disposal.

Sections 7 and 8, must be worn while handling materials for waste disposal.

Contaminated Packaging

Containers must be disposed of in accordance with local, state and federal regulations. Refer to the product label for container disposal instructions.

14. TRANSPORT INFORMATION

DOTNot regulated for transportation if shipped in Non Bulk packaging. The classification below

pertains to the shipment in Bulk packaging.

UN/ID no UN3077

Proper Shipping Name Environmentally hazardous substance, solid, n.o.s. (dicamba)

Hazard class 9
Packing Group III

Marine Pollutant Dicamba.

Description UN3077, Environmentally hazardous substance, solid, n.o.s. (dicamba)

TDG

UN/ID no UN3077

Proper Shipping Name Environmentally hazardous substance, solid, n.o.s.

Hazard class 9
Packing Group III

Marine Pollutant Dicamba.

Description UN3077, Environmentally hazardous substance, solid, n.o.s. (dicamba)

ICAO/IATA

UN/ID no UN3077

Proper Shipping Name Environmentally hazardous substance, solid, n.o.s.

Hazard class 9
Packing Group III

Description UN3077, Environmentally hazardous substance, solid, n.o.s. (dicamba)

IMDG/IMO

UN/ID no UN3077

Proper Shipping Name Environmentally hazardous substance, solid, n.o.s.

Hazard class 9
Packing Group III
EmS No. F-A, S-F
Marine Pollutant Dicamba

Description UN3077, Environmentally hazardous substance, solid, n.o.s. (dicamba)

15. REGULATORY INFORMATION

U.S. Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical name	CAS-No	Weight %	SARA 313 - Threshold Values %
Sodium 3,6-dichloro-o-anisate - 1982-69-0	1982-69-0	77 - 78.5	1.0

SARA 311/312 Hazard Categories

Acute health hazard Yes
Chronic health hazard Yes
Fire hazard No

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Sudden release of pressure hazard No Reactive Hazard No

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
Sodium 3,6-dichloro-o-anisate	X		
1982-69-0			

International Inventories

Chemical name	TSCA (United States)	DSL (Canada)	EINECS/ELINC S (Europe)	ENCS (Japan)	China (IECSC)	KECL (Korea)	PICCS (Philippines)	AICS (Australia)
Sodium	Х	Х	X					
3,6-dichloro-o-anisate 1982-69-0								

CANADA

WHMIS Statement

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all the information required by the CPR.

16. OTHER INFORMATION

NFPA	Health Hazards 1	Flammability 1	Instability 0	Special Hazards -
HMIS	Health Hazards 1*	Flammability 1	Physical hazard 0	Personal Protection X

^{*}Indicates a chronic health hazard.

NFPA/HMIS Ratings Legend Severe = 4; Serious = 3; Moderate = 2; Slight = 1; Minimal = 0

Revision date: 2018-01-29
Reason for revision: Initial Release

Version 1

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Prepared By:

FMC Corporation

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End of Safety Data Sheet

SAFETY DATA SHEET Intruvix B

SDS #: 6165-6-A **Revision date**: 2019-10-30

Format: NA Version 1



1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name Intruvix B

Other means of identification

Product Code(s) 6165-6-A

Synonyms CARFENTRAZONE-ETHYL: ethyl

 $\alpha,2\text{-}dichloro-5-[4-(difluoromethyl)-4,5-dihydro-3-methyl-5-oxo-1H-1,2,4-triazol-1-yl]$ -4-fluorobenzenepropanoate (CAS name); ethyl (RS)-2-chloro-3-[2-chloro-5-(4-difluoromethyl-4,5-dihydro-3-methyl-5- oxo-1H-1,2,4-triazol-1-yl) -4-fluorophenyl]

propionate (IUPAC name)

Active Ingredient(s) Carfentrazone-ethyl

Chemical Family Triazolinones

PCP # 33530

Recommended use of the chemical and restrictions on use

Recommended Use: Herbicide

Restrictions on Use: Use as recommended by the label.

Supplier Address

FMC Corporation 2929 Walnut Street Philadelphia, PA 19104

(215) 299-6000 (General Information)

SDS-Info@fmc.com (E-Mail General Information)

Emergency telephone number Medical Emergencies :

1 800 / 331-3148 (U.S.A. & Canada)

1 651 / 632-6793 (All Other Countries - Collect)

For leak, fire, spill or accident emergencies, call: 1800 / 424-9300 (CHEMTREC - U.S.A.) 1703 / 741-5970 (CHEMTREC - International) 1703 / 527-3887 (CHEMTREC - Alternate)

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Carcinogenicity	Category 2
Aspiration toxicity	Category 1

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GHS Label elements, including precautionary statements

EMERGENCY OVERVIEW

Danger

Hazard Statements

H304 - May be fatal if swallowed and enters airways

H351 - Suspected of causing cancer



Precautionary Statements - Prevention

P201 - Obtain special instructions before use

P202 - Do not handle until all safety precautions have been read and understood

P280 - Wear protective gloves/protective clothing/eye protection/face protection

Precautionary Statements - Response

P308 + P313 - If exposed or concerned: Get medical advice/attention

P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor

P331 - Do NOT induce vomiting

Precautionary Statements - Storage

P405 - Store locked up

Precautionary Statements - Disposal

P501 - Dispose of contents/container according to label directions

Hazards not otherwise classified (HNOC)

No hazards not otherwise classified were identified.

Other Information

May be harmful if swallowed. Very toxic to aquatic life with long lasting effects.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Family

Triazolinones.

Chemical name	CAS-No	Weight %
Naphtha (petroleum), heavy aromatic	64742-94-5	<70
2-Methylnaphthalene*	91-57-6	<30
Carfentrazone-ethyl	128639-02-1	21.9
1-Methylnaphthalene*	90-12-0	<20
n-Butanol	71-36-3	1-5
Naphthalene*	91-20-3	0.1-1

^{*} This component is a constituent(s) of the ingredient: Naphtha (petroleum), heavy aromatic. Synonyms are provided in Section 1.

4. FIRST AID MEASURES

Version 1

lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control

center or doctor for further treatment advice.

Skin Contact Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20

minutes. Call a poison control center or doctor for further treatment advice.

Inhalation Move to fresh air. If person is not breathing, contact emergency medical services, then give

artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or

doctor for further treatment advice.

Immediately call a poison control center or doctor. Do not induce vomiting unless told to do

so by a poison control center or doctor. Do not give any liquid to the person. Do not give

anything by mouth to an unconscious person.

Most important symptoms and effects, both acute and delayed

Central nervous system effects. Gastrointestinal effects.

Indication of immediate medical attention and special treatment needed, if necessary

Treatment is symptomatic and supportive. Contains petroleum distillate. Vomiting may cause aspiration pneumonia.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media Water spray. Carbon dioxide (CO2). Foam. Dry powder.

Specific Hazards Arising from the

Chemical

Explosion data

Sensitivity to Mechanical Impact Sensitivity to Static Discharge Slightly combustible. May support combustion at elevated temperatures.

No information available. No information available.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus and full protective gear. Isolate fire

area. Evaluate upwind.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Isolate and post spill area. Remove all sources of ignition. Wear suitable protective clothing,

gloves and eye/face protection. For personal protection see section 8.

Other For further clean-up instructions, call FMC Emergency Hotline number listed in Section 1

"Product and Company Identification" above.

Environmental Precautions Keep people and animals away from and upwind of spill/leak. Keep material out of lakes,

streams, ponds, and sewer drains.

Methods for Containment Dike to prevent runoff. Absorb with earth, sand or other non-combustible material and

transfer to containers for later disposal.

Methods for cleaning upClean and neutralize spill area, tools and equipment by washing with water and soap.

Absorb rinsate and add to the collected waste. Waste must be classified and labeled prior

to recycling or disposal. Dispose of waste as indicated in Section 13.

7. HANDLING AND STORAGE

Handling Do not contaminate other pesticides, fertilizers, water, food, or feed by storage or disposal.

Storage Keep in a dry, cool and well-ventilated place. Keep away from open flames, hot surfaces

and sources of ignition. Keep out of reach of children and animals. Keep/store only in

original container.

Incompatible products Strong oxidizing agents

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Version 1

Control parameters

Chemical name	ACGIH TLV	OSHA PEL	NIOSH	Mexico
2-Methylnaphthalene* (91-57-6)	TWA: 0.5 ppm	-	-	Mexico: TWA 0.5 ppm
Carfentrazone-ethyl (128639-02-1)	TWA: 1 mg/m ³	-	-	-
1-Methylnaphthalene* (90-12-0)	TWA: 0.5 ppm	-	-	Mexico: TWA 0.5 ppm
n-Butanol (71-36-3)	TWA: 20 ppm	TWA: 100 ppm TWA: 300 mg/m ³	IDLH: 1400 ppm Ceiling: 50 ppm Ceiling: 150 mg/m ³	Mexico: TWA 20 ppm
Naphthalene* (91-20-3)	TWA: 10 ppm	TWA: 10 ppm TWA: 50 mg/m ³	IDLH: 250 ppm TWA: 10 ppm TWA: 50 mg/m ³ STEL: 15 ppm STEL: 75 mg/m ³	Mexico: TWA 10 ppm Mexico: TWA 50 mg/m³ Mexico: STEL 15 ppm
Chemical name	British Columbia	Quebec	Ontario TWAEV	Alberta
2-Methylnaphthalene* (91-57-6)	TWA: 0.5 ppm Skin	-	TWA: 0.5 ppm	-
			Skin	
1-Methylnaphthalene* (90-12-0)	TWA: 0.5 ppm Skin	-	TWA: 0.5 ppm Skin	-
n-Butanol (71-36-3)	TWA: 15 ppm Ceiling: 30 ppm	Ceiling: 50 ppm Ceiling: 152 mg/m³ Skin	TWA: 20 ppm	TWA: 20 ppm TWA: 60 mg/m ³
Naphthalene* (91-20-3)	TWA: 10 ppm Skin	TWA: 10 ppm TWA: 52 mg/m³ STEL: 15 ppm STEL: 79 mg/m³	TWA: 10 ppm Skin	TWA: 10 ppm TWA: 52 mg/m³ STEL: 15 ppm STEL: 79 mg/m³ Skin

Legend

Skin (S*) - Skin Absorber

Appropriate engineering controls

Engineering measures Apply technical measures to comply with the occupational exposure limits. When working in

confined spaces (tanks, containers, etc.), ensure that there is a supply of air suitable for

breathing and wear the recommended equipment.

Individual protection measures, such as personal protective equipment

Eye/Face Protection For dust, splash, mist or spray exposure, wear chemical protective goggles.

Skin and Body Protection Wear long-sleeved shirt, long pants, socks, and shoes.

Hand Protection Protective gloves. Please observe the instructions regarding permeability and breakthrough

time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts,

abrasion and the contact time.

Respiratory Protection For dust, splash, mist or spray exposures, wear a filtering mask.

Hygiene measures Clean water should be available for washing in case of eye or skin contamination. Wash

skin prior to eating, drinking, chewing gum or using tobacco. Shower or bathe at the end of working. Remove and wash contaminated clothing before re-use. Launder work clothing

separately from regular household laundry.

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General information If the product is used in mixtures, it is recommended that you contact the appropriate

protective equipment suppliers.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

AppearanceLiquidPhysical StateLiquidColorBrown orangeOdorAromatic

Odor thresholdNo information availablepH5.3 (1% solution)Melting point/freezing pointNot applicable

Boiling Point/Range No information available

Flash point 75.6 °C / 168.08 °F Closed cup

Evaporation Rate No information available Flammability (solid, gas) No information available

Flammability Limit in Air

Upper flammability limit:
Lower flammability limit:
Vapor pressure
Vapor density

No information available
No information available
No information available
No information available

Relative density 9.0 lb/gal Specific gravity 1.08

Water solubility No information available Solubility in other solvents No information available **Partition coefficient** No information available **Autoignition temperature** No information available No information available **Decomposition temperature** Viscosity, kinematic No information available No information available Viscosity, dynamic **Explosive properties** No information available **Oxidizing properties** No information available Molecular weight No information available **Bulk density** No information available

10. STABILITY AND REACTIVITY

Reactivity None under normal use conditions

Chemical Stability Stable under recommended storage conditions.

Possibility of Hazardous Reactions None under normal processing.

Hazardous polymerization Hazardous polymerization does not occur.

Conditions to avoidHeat, flames and sparksIncompatible materialsStrong oxidizing agents.

Hazardous Decomposition Products Carbon monoxide (CO). Carbon dioxide (CO2). Hydrogen chloride. Hydrogen fluoride.

Nitrogen oxides (NOx). Sulfur oxides.

11. TOXICOLOGICAL INFORMATION

Product Information

 LD50 Oral
 4077 mg/kg (rat)

 LD50 Dermal
 > 4000 mg/kg (rat)

 LC50 Inhalation
 > 6.31 mg/L 4 hr (rat)

Serious eye damage/eye irritation
Skin corrosion/irritation
Sensitization
Mildly irritating.
Mildly irritating (rabbit).
Non-sensitizing

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Chemical name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Naphtha (petroleum), heavy aromatic (64742-94-5)	300-2000 mg/kg	> 2 mL/kg(Nyúl)	>5,2 mg/L
2-Methylnaphthalene* (91-57-6)	= 1630 mg/kg (Rat)		
Carfentrazone-ethyl (128639-02-1)	= 5143 mg/kg (rat)	> 4000 mg/kg (rat)	> 5 mg/L 4h (rat)
1-Methylnaphthalene* (90-12-0)	= 1840 mg/kg (Rat)		
n-Butanol (71-36-3)	= 700 mg/kg (Rat) = 790 mg/kg (Rat)	= 3400 mg/kg (Rabbit) = 3402 mg/kg (Rabbit)	> 8000 ppm (Rat) 4 h
Naphthalene* (91-20-3)	= 1110 mg/kg (Rat) = 490 mg/kg (Rat)	= 1120 mg/kg (Rabbit) > 20 g/kg (Rabbit)	> 340 mg/m³ (Rat) 1 h

Information on toxicological effects

Symptoms Signs of toxicity in laboratory animals included mydriasis, cyanosis, ataxia, dyspnea,

lacrimation, and diarrhea.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Chronic toxicity Long-term exposure caused neurotoxicity (body tremors, decreased motor activity),

decreased body weight and increased liver and spleen weight.

Mutagenicity Carfentrazone-ethyl: Not genotoxic in laboratory studies.

Carcinogenicity Carfentrazone-ethyl: No evidence of carcinogenicity from animal studies. There was no

evidence of carcinogenic activity of naphthalene in male mice, but there was some evidence of carcinogenic activity in female mice and clear evidence of carcinogenic activity in male and female rats in 2-year inhalation studies conducted by the National Toxicology

Program (NTP).

Neurological effects Carfentrazone-ethyl : Not neurotoxic.

Reproductive toxicity Carfentrazone-ethyl: No toxicity to reproduction in animal studies.

Developmental toxicity Carfentrazone-ethyl: Not teratogenic in animal studies.

STOT - single exposure Not classified. STOT - repeated exposure Not classified.

Neurological effects Carfentrazone-ethyl : Not neurotoxic.

Aspiration hazard Potential for aspiration if swallowed. Vomiting after ingestion of this product may cause

aspiration of aromatic hydrocarbons into the lungs, which may result in fatal pulmonary

edema.

Chemical name	ACGIH	IARC	NTP	OSHA
Naphthalene*	A3	Group 2B	Reasonably Anticipated	X
91-20-3		·		

Legend:

ACGIH (American Conference of Governmental Industrial Hygienists)

A3 - Animal Carcinogen

IARC (International Agency for Research on Cancer)

Group 2B - Possibly Carcinogenic to Humans

NTP (National Toxicology Program)

Reasonably Anticipated - Reasonably Anticipated to be a Human Carcinogen

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

12. ECOLOGICAL INFORMATION

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Ecotoxicity

fentrazone-ethyl (128639-0)2-1)			
Active Ingredient(s)	Duration	Species	Value	Units
	72 h EC50	Algae	0.012	mg/L
	96 h LC50	Fish	1.6	mg/L
	48 h LC50	Daphnia	>9.8	mg/L
	96 h NOEC	Algae	1.0	μg/L
	21 d NOEC	Fish	0.0187	mg/L
	21 d NOEC	Crustacea	0.22	mg/L
	LC50	Eisenia fetida	> 820	mg/kg
	LD50 Dietary	Mallard duck Anas platyrhynchos	> 5620	ppm
	LD50 Dietary	Bobwhite quail Colinus virginianus	> 5620	ppm
	LD50 Oral	Bee	> 200	μg/bee
	LD50 contact	Bee	> 200	μg/bee

Chemical name	Toxicity to algae	Toxicity to fish	Toxicity to daphnia and other aquatic invertebrates
Carfentrazone-ethyl 128639-02-1	EC50 = 12 μg/l 14d EC50 = 0.0057 mg/L	96 h LC50 = 1.6 mg/L	48 h EC50 = 9.8 mg/L
Naphtha (petroleum), heavy aromatic 64742-94-5	72 h EC50: = 2,5 mg/L (Skeletonema costatum)	96 h LC50: = 1740 mg/L (Lepomis macrochirus) static 96 h LC50: = 19 mg/L (Pimephales promelas) static 96 h LC50: = 2,34 mg/L (Oncorhynchus mykiss) 96 h LC50: = 41 mg/L (Pimephales promelas) 96 h LC50: = 45 mg/L (Pimephales promelas) flow-through	48 h EC50: = 0,95 mg/L (Daphnia magna)
n-Butanol 71-36-3	72 h EC50: > 500 mg/L (Desmodesmus subspicatus) 96 h EC50: > 500 mg/L (Desmodesmus subspicatus)	96 h LC50: 100000 - 500000 μg/L (Lepomis macrochirus) static 96 h LC50: 1730 - 1910 mg/L (Pimephales promelas) static 96 h LC50: = 1740 mg/L (Pimephales promelas) flow-through 96 h LC50: = 1910000 μg/L (Pimephales promelas) static	48 h EC50: 1897 - 2072 mg/L (Daphnia magna) Static 48 h EC50: = 1983 mg/L (Daphnia magna)
Naphthalene* 91-20-3	72 h EC50: = 0.4 mg/L (Skeletonema costatum)	96 h LC50: 0.91 - 2.82 mg/L (Oncorhynchus mykiss) static 96 h LC50: 5.74 - 6.44 mg/L (Pimephales promelas) flow-through 96 h LC50: = 1.6 mg/L (Oncorhynchus mykiss) flow-through 96 h LC50: = 1.99 mg/L (Pimephales promelas) static 96 h LC50: = 31.0265 mg/L (Lepomis macrochirus) static	48 h EC50: 1.09 - 3.4 mg/L (Daphnia magna) Static 48 h EC50: = 1.96 mg/L (Daphnia magna) Flow through 48 h LC50: = 2.16 mg/L (Daphnia magna)

Persistence and degradability Carfentrazone-ethyl: Non-persistent. Readily hydrolyzed. Not readily biodegradable.

Bioaccumulation Carfentrazone-ethyl: The substance does not have a potential for bioconcentration.

Mobility Carfentrazone-ethyl : Mobility in soil: Not relevant.

13. DISPOSAL CONSIDERATIONS

Waste disposal methods

Improper disposal of excess pesticide, spray mixture, or rinsate is prohibited. If these wastes cannot be disposed of by use according to label instructions, contact appropriate disposal authorities for guidance. Proper personal protective equipment, as described in Sections 7 and 8, must be worn while handling materials for waste disposal.

Contaminated containers and packages

Containers must be disposed of in accordance with local, state and federal regulations. Refer to the product label for container disposal instructions. Do not reuse or refill this container.

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14. TRANSPORT INFORMATION

DOTNot regulated for transportation if shipped in Non Bulk packaging. The classification below

pertains to the shipment in Bulk packaging.

UN/ID no UN3082

Proper Shipping Name Environmentally hazardous substance, liquid, n.o.s. (Carfentrazone-ethyl)

Hazard class 9
Packing Group III

Reportable Quantity (RQ) Napthalene (100 lb)

Marine Pollutant Carfentrazone-ethyl.

Description UN3082, Environmentally hazardous substance, liquid, n.o.s. (Carfentrazone-ethyl), 9, III

TDG Classification below is only applicable when shipped by vessel and is not applicable when

shipped by road or rail only.

UN/ID no UN3082

Proper Shipping Name Environmentally hazardous substance, liquid, n.o.s. (Carfentrazone-ethyl)

Hazard class 9
Packing Group III

Marine Pollutant Carfentrazone-ethyl .

Description UN3082, Environmentally hazardous substance, liquid, n.o.s. (Carfentrazone-ethyl), 9, III,

Marine Pollutant

ICAO/IATA

UN/ID no UN3082

Proper Shipping Name Environmentally hazardous substance, liquid, n.o.s. (Carfentrazone-ethyl)

Hazard class 9
Packing Group III

Description UN3082, Environmentally hazardous substance, liquid, n.o.s. (Carfentrazone-ethyl), 9, III,

Marine Pollutant

IMDG/IMO

UN/ID no UN3082

Proper Shipping Name Environmentally hazardous substance, liquid, n.o.s. (Carfentrazone-ethyl)

Hazard class 9
Packing Group III
EmS No. F-A, S-F

Marine Pollutant Carfentrazone-ethyl

Description UN3082, Environmentally hazardous substance, liquid, n.o.s. (Carfentrazone-ethyl), 9, III,

Marine Pollutant

15. REGULATORY INFORMATION

U.S. Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical name	CAS-No	Weight %	SARA 313 - Threshold Values %
n-Butanol - 71-36-3	71-36-3	1-5	1.0
Naphthalene* - 91-20-3	91-20-3	0.1-1	0.1

SARA 311/312 Hazard Categories

Acute health hazard Yes Chronic health hazard Yes

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Fire hazard Yes
Sudden release of pressure hazard No
Reactive Hazard No

Clean Water Act

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42):

Chemical name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Naphthalene* 91-20-3	100 lb	Х	Χ	Х

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302):

Chemical name	Hazardous Substances RQs	Extremely Hazardous Substances RQs
n-Butanol 71-36-3	5000 lb 2270 kg	
Naphthalene* 91-20-3	100 lb 45.4 kg	

FIFRA Information

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

CAUTION

Harmful if swallowed, absorbed through the skin or inhaled. Causes moderate eye irritation. Carfentrazone-ethyl is very toxic to algae and moderately toxic to fish.

US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals.

Chemical name	California Prop. 65		
Naphthalene* - 91-20-3	Carcinogen		

U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
2-Methylnaphthalene*	X		
91-57-6			
1-Methylnaphthalene*	X	X	X
90-12-0			
n-Butanol	X	X	X
71-36-3			
Naphthalene*	X	X	X
91-20-3			

International Inventories

Chemical name	TSCA (United States)	DSL (Canada)	EINECS/ELINC S (Europe)	ENCS (Japan)	China (IECSC)	KECL (Korea)	PICCS (Philippines)	AICS (Australia)
Naphtha (petroleum),	Х	Х	Х		Х	X	Х	X

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heavy aromatic 64742-94-5								
2-Methylnaphthalene* 91-57-6	Х	Х	Х	Х	Х	Х	Х	Х
Carfentrazone-ethyl 128639-02-1					Х			
1-Methylnaphthalene* 90-12-0	Х	Х	X	Х	X	Х	Х	X
n-Butanol 71-36-3	Х	Х	Х	Х	Х	Х	Х	Х
Naphthalene* 91-20-3	Х	Х	Х	Х	Х	Х	Х	Х

Mexico - Grade

Serious risk, Grade 3

Chemical name	Carcinogen Status	Mexico		
2-Methylnaphthalene*		Mexico: TWA 0.5 ppm		
1-Methylnaphthalene*		Mexico: TWA 0.5 ppm		
n-Butanol		Mexico: TWA 20 ppm		
Naphthalene*		Mexico: TWA 10 ppm		
		Mexico: TWA 50 mg/m ³		
		Mexico: STEL 15 ppm		

CANADA

WHMIS Statement

This product has been classified in accordance with the Hazardous Products Regulations (HPR) and the SDS contains all the information required by the HPR.

WHMIS Hazard Class

B3 - Combustible liquid D2A - Very toxic materials





16. OTHER INFORMATION

NFPA	Health Hazards 1	Flammability 2	Instability 0	Special Hazards -
HMIS	Health Hazards 1*	Flammability 2	Physical hazard 0	Personal Protection X

*Indicates a chronic health hazard.

NFPA/HMIS Ratings Legend Severe = 4; Serious = 3; Moderate = 2; Slight = 1; Minimal = 0

Revision date: 2019-10-30

Reason for revision: SDS sections updated

Disclaimer

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Prepared By:

FMC Corporation

Intruvix B

SDS #: 6165-6-A

Revision date: 2019-10-30 Version 1

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End of Safety Data Sheet