

SAFETY DATA SHEET
FOCUS Herbicide

SDS # : FO000997-A
Revision date: 2016-05-23
Format: NA
Version 1



1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name FOCUS Herbicide

Other means of identification

Product Code(s) FO000997-A

Legacy Product Code 7608, F9312-4

Synonyms PYROXASULFONE:
3-[[[5-(difluoromethoxy)-1-methyl-3-(trifluoromethyl)-1H-pyrazol-4-yl]methyl]sulfonyl]-4,5-dihydro-5,5-dimethylisoxazole (CAS);
3-[5-(difluoromethoxy)-1-methyl-3-(trifluoromethyl)pyrazol-4-ylmethylsulfonyl]-4,5-dihydro-5,5-dimethyl-1,2-oxazole (IUPAC);

CARFENTRAZONE-ETHYL (FMC 116426): ethyl
 α ,2-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) Pyroxasulfone; Carfentrazone-ethyl

Chemical Family Sulfonyloxazoline; Triazolinones

PCP # 32292

Recommended use of the chemical and restrictions on use

Recommended Use: Herbicide

Restrictions on Use: Use as recommended by the label

Manufacturer Address

FMC Corporation
2929 Walnut Street
Philadelphia, PA 19104
(215) 299-6000 (General Information)
msdsinfo@fmc.com (E-Mail General Information)

Emergency telephone number

Medical Emergencies:
1 800 / 331-3148 (PROSAR - U.S.A. & Canada)
1 651 / 632-6793 (PROSAR - All Other Countries - Collect)
For leak, fire, spill or accident emergencies, call:
1 800 / 424 9300 (CHEMTREC - U.S.A.)
1 703 / 527 3887 (CHEMTREC - Collect - All Other Countries)

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 |
| Carcinogenicity | Category 2 |
| Reproductive toxicity | Category 1B |

GHS Label elements, including precautionary statements

EMERGENCY OVERVIEW

Danger

Hazard Statements
H332 - Harmful if inhaled
H351 - Suspected of causing cancer
H360 - May damage fertility or the unborn child



Precautionary Statements - Prevention

- P202 - Do not handle until all safety precautions have been read and understood
- P261 - Avoid breathing dust/fume/gas/mist/vapors/spray
- P264 - Wash hands and face thoroughly after handling
- P270 - Do not eat, drink or smoke when using this product
- P271 - Use only outdoors or in a well-ventilated area
- P281 - Use personal protective equipment as required

Precautionary Statements - Response

- P308 + P313 - If exposed or concerned: Get medical advice/attention
- P302 + P352 - IF ON SKIN: Wash with plenty of water and soap
- P333 + P313 - If skin irritation or rash occurs: Get medical advice/attention
- P304 + P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing
- P391 - Collect spillage

Precautionary Statements - Storage

- P405 - Store locked up

Precautionary Statements - Disposal

Dispose of contents/container according to label directions

Hazards not otherwise classified (HNOC)

No hazards not otherwise classified were identified.

Other Information

Very toxic to aquatic life with long lasting effects. May be harmful in contact with skin. Causes mild skin irritation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Family Sulfonyloxazoline; Triazolinones.

| Chemical name | CAS-No | Weight % |
|---------------------|-------------|----------|
| Carfentrazone-ethyl | 128639-02-1 | 4.43 |
| Pyroxasulfone | 447399-55-5 | 36.9 |

| | | |
|-------------------------------------|------------|-----|
| Propylene glycol | 57-55-6 | 1-5 |
| Naphtha (petroleum), heavy aromatic | 64742-94-5 | 1-5 |
| Naphthalene | 91-20-3 | <1 |
| 2-Methylnaphthalene | 91-57-6 | 1-5 |

Synonyms are provided in Section 1.

4. FIRST AID MEASURES

| | |
|---|---|
| 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 (within the U.S. and Canada) 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 poison control center or doctor immediately for treatment advice. Do not give any liquid to the person 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 overexposure may be headache, dizziness, tiredness, nausea and vomiting. |
| Indication of immediate medical attention and special treatment needed, if necessary | Treat symptomatically. Contains petroleum distillate. Vomiting may cause aspiration pneumonia. |

5. FIRE-FIGHTING MEASURES

| | |
|--|--|
| Suitable Extinguishing Media | Carbon dioxide (CO ₂), Foam, Dry powder, Water spray. Avoid heavy hose streams. |
| Specific Hazards Arising from the Chemical | |
| Hazardous Combustion Products | Carbon oxides (CO _x), Hydrogen chloride, Hydrogen fluoride, Nitrogen oxides (NO _x). |
| Explosion data | |
| Sensitivity to Mechanical Impact | No information available. |
| Sensitivity to Static Discharge | No information available. |
| Protective equipment and precautions for firefighters | Wear self-contained breathing apparatus and protective suit. Move containers from fire area if you can do it without risk. |

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 up | Clean and neutralize spill area, tools and equipment by washing with bleach 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. Avoid contact with skin, eyes and clothing. Avoid inhalation and prolonged and/or repeated skin and eye contact. Wash thoroughly after handling.

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. Keep away from direct sunlight.

Incompatible products No information available

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

| Chemical name | ACGIH TLV | OSHA PEL | NIOSH | Mexico |
|-------------------------------|-------------------------------------|--|--|--|
| 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/m ³ Mexico: STEL 15 ppm Mexico: STEL 75 mg/m ³ |
| 2-Methylnaphthalene (91-57-6) | TWA: 0.5 ppm | - | - | - |
| Chemical name | British Columbia | Quebec | Ontario TWAEV | Alberta |
| Propylene glycol (57-55-6) | - | - | TWA: 10 mg/m ³ aerosol only TWA: 50 ppm aerosol and vapor TWA: 155 mg/m ³ aerosol and vapor | - |
| Naphthalene (91-20-3) | TWA: 10 ppm STEL: 15 ppm Skin | TWA: 10 ppm TWA: 52 mg/m ³ STEL: 15 ppm STEL: 79 mg/m ³ | TWA: 10 ppm STEL: 15 ppm Skin | TWA: 10 ppm TWA: 52 mg/m ³ STEL: 15 ppm STEL: 79 mg/m ³ Skin |
| 2-Methylnaphthalene (91-57-6) | TWA: 0.5 ppm Skin | - | TWA: 0.5 ppm Skin | - |

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 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.

| | |
|-------------------------------|---|
| 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. |
| General information | If the product is used in mixtures, it is recommended that you contact the appropriate protective equipment suppliers. These recommendations apply to the product as supplied. |

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

| | |
|-------------------------------------|--|
| Appearance | Liquid suspension |
| Physical State | Liquid |
| Color | Off-white |
| Odor | No information available |
| Odor threshold | No information available |
| pH | 5.83 @ 21.7°C |
| Melting point/freezing point | No information available |
| Boiling Point/Range | No information available |
| Flash point | > 100 °C / > 212 °F |
| Evaporation Rate | No information available |
| Flammability (solid, gas) | No information available |
| Flammability Limit in Air | |
| Upper flammability limit: | No information available |
| Lower flammability limit: | No information available |
| Vapor pressure | No information available |
| Vapor density | No information available |
| Density | 10.11 lb/gal (1.21 g/mL) @ 21.6°C |
| Specific gravity | No information available |
| Water solubility | No information available |
| Solubility in other solvents | No information available |
| Partition coefficient | No information available |
| Autoignition temperature | No information available |
| Decomposition temperature | No information available |
| Viscosity, kinematic | 4220 cSt @ 20.5 °C; 4405 cSt @ 40.5 °C |
| Viscosity, dynamic | No information available |
| 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 | Not applicable |
| 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 | No information available. |
| Hazardous Decomposition Products | Carbon oxides (COx), Hydrogen chloride, Hydrogen fluoride, Nitrogen oxides (NOx). |

11. TOXICOLOGICAL INFORMATION

Product Information

| | |
|------------------------|------------------------|
| LD50 Oral | > 5000 mg/kg (rat) |
| LD50 Dermal | > 5000 mg/kg (rat) |
| LC50 Inhalation | > 2.18 mg/L 4 hr (rat) |

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

Information on toxicological effects

Symptoms Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

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

Chronic toxicity Pyroxasulfone: Effects are expected to be similar to those that are seen with acute toxicity. Carfentrazone-ethyl: Long-term exposure caused hematotoxicity and deposit of porphyrin in the liver in animal studies.

Mutagenicity Pyroxasulfone, Carfentrazone-ethyl : Not genotoxic in laboratory studies.

Carcinogenicity Pyroxasulfone: Increased incidence of urinary bladder transitional papillomas was reported in male rat in two-year carcinogenicity study. Limited evidence of carcinogenic effects. Carfentrazone-ethyl : No evidence of carcinogenicity from animal studies.

Neurological effects Pyroxasulfone, Carfentrazone-ethyl : Not neurotoxic.

Reproductive toxicity Pyroxasulfone: Any signs of effect to fertility or embryo were not observed in rat one-generation and two generation reproductive studies at the dosage of which general toxicity to parental animals was observed. However, developmental toxicity was observed in offspring in a rat. May cause harm to the unborn child. Carfentrazone-ethyl : No toxicity to reproduction in animal studies.

Developmental toxicity Pyroxasulfone: Developmental toxicity was observed in rat offspring. May cause harm to unborn child. Carfentrazone-ethyl : Not teratogenic in animal studies.

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

STOT - repeated exposure Causes damage to organs through prolonged or repeated exposure. See listed target organs below.

Target organ effects Pyroxasulfone: Liver, Kidney, bladder, cardiovascular system. Carfentrazone-ethyl : None known.

Neurological effects Pyroxasulfone, Carfentrazone-ethyl : Not neurotoxic.

Aspiration hazard This product presents an aspiration pneumonia hazard.

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

Legend:

ACGIH (American Conference of Governmental Industrial Hygienists)
 A3 - Animal Carcinogen
 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

Ecotoxicity

| Carfentrazone-ethyl (128639-02-1) | | | | |
|-----------------------------------|-----------|-----------|--------|-------|
| Active Ingredient(s) | Duration | Species | Value | Units |
| Carfentrazone-ethyl | 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 |

| Pyroxasulfone (447399-55-5) | | | | |
|-----------------------------|----------|---------|-------|-------|
| Active Ingredient(s) | Duration | Species | Value | Units |

| | | | | |
|---------------|-----------|------------------|---------|------|
| Pyroxasulfone | 96 h LC50 | Rainbow trout | >2.2 | mg/L |
| | 96 h LC50 | Bluegill sunfish | >2.8 | mg/L |
| | 48 h EC50 | Daphnia magna | >4.4 | mg/L |
| | 96 h LC50 | Algae | 0.00079 | mg/L |

| Chemical name | Toxicity to algae | Toxicity to fish | Toxicity to daphnia and other aquatic invertebrates |
|--|--|--|--|
| Propylene glycol 57-55-6 | 96 h EC50: = 19000 mg/L (Pseudokirchneriella subcapitata) | 96 h LC50: 41 - 47 mg/L (Oncorhynchus mykiss) static 96 h LC50: = 51400 mg/L (Pimephales promelas) static 96 h LC50: = 51600 mg/L (Oncorhynchus mykiss) static 96 h LC50: = 710 mg/L (Pimephales promelas) | 48 h EC50: > 1000 mg/L (Daphnia magna) Static 24 h EC50: > 10000 mg/L (Daphnia magna) |
| 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) |
| 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 Pyroxasulfone: Moderately persistent. Carfentrazone-ethyl : Non-persistent. Readily hydrolyzed. Not readily biodegradable.

Bioaccumulation Pyroxasulfone: The substance has a low potential to bioaccumulate in the environment. Carfentrazone-ethyl : The substance does not have a potential for bioconcentration.

Mobility Pyroxasulfone: Mobile. Carfentrazone-ethyl : 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.

Contaminated Packaging 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.

14. TRANSPORT INFORMATION

DOT This material is not a hazardous material as defined by U.S. Department of Transportation at 49 CFR Parts 100 through 185.

TDG Classification below is only applicable when shipped by vessel and is not applicable when shipped by road or rail only.

| | |
|-----------------------------|---|
| UNID no | UN3082 |
| Proper Shipping Name | Environmentally hazardous substance, liquid, n.o.s. |
| Hazard class | 9 |
| Packing Group | III |
| Marine Pollutant | Pyroxasulfone, Carfentrazone-ethyl . |
| Description | UN3082, Environmentally hazardous substance, liquid, n.o.s. (Pyroxasulfone, |

Carfentrazone-ethyl), 9, III, Marine Pollutant

ICAO/IATA

UN/ID no UN3082
Proper Shipping Name Environmentally hazardous substance, liquid, n.o.s.
Hazard class 9
Packing Group III
Description UN3082, Environmentally hazardous substance, liquid, n.o.s. (Pyoxasulfone, Carfentrazone-ethyl), 9, III, Marine Pollutant

IMDG/IMO

UN/ID no UN3082
Proper Shipping Name Environmentally hazardous substance, liquid, n.o.s.
Hazard class 9
Packing Group III
EmS No. F-A, S-F
Marine Pollutant Pyroxasulfone, Carfentrazone-ethyl
Description UN3082, Environmentally hazardous substance, liquid, n.o.s. (Pyroxasulfone, 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 % |
|-----------------------|---------|----------|-------------------------------|
| Naphthalene - 91-20-3 | 91-20-3 | <1 | 0.1 |

SARA 311/312 Hazard Categories

Acute health hazard Yes
Chronic health hazard Yes
Fire hazard Yes
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)

| Chemical name | CWA - Reportable Quantities | CWA - Toxic Pollutants | CWA - Priority Pollutants | CWA - Hazardous Substances |
|-------------------------|-----------------------------|------------------------|---------------------------|----------------------------|
| Formaldehyde 50-00-0 | 100 lb | | | X |
| Acetic Acid 64-19-7 | 5000 lb | | | X |
| Naphthalene 91-20-3 | 100 lb | X | X | X |

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 |
|-------------------------|--------------------------|------------------------------------|
| Formaldehyde 50-00-0 | 100 lb 45.4 kg | 100 lb |
| Acetic Acid 64-19-7 | 5000 lb 2270 kg | |
| Methyl ethyl ketone | 5000 lb | |

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|-------------|---------|--|
| 78-93-3 | 2270 kg | |
| Naphthalene | 100 lb | |
| 91-20-3 | 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, inhaled or absorbed through skin.

This product is toxic to aquatic invertebrates. This product is highly toxic to algae and toxic to fish and aquatic organisms.

US State Regulations

California Proposition 65

This product does not contain any 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 |
|--------------------------------|------------|---------------|--------------|
| Propylene glycol 57-55-6 | X | | X |
| Naphthalene 91-20-3 | X | X | X |
| 2-Methylnaphthalene 91-57-6 | X | | |

International Inventories

| Chemical name | TSCA (United States) | DSL (Canada) | EINECS/ELINC S (Europe) | ENCS (Japan) | China (IECSC) | KECL (Korea) | PICCS (Philippines) | AICS (Australia) |
|--|-------------------------|-----------------|----------------------------|-----------------|------------------|--------------|------------------------|---------------------|
| Carfentrazone-ethyl 128639-02-1 | | | | | X | | | |
| Propylene glycol 57-55-6 | X | X | X | X | X | X | X | X |
| Naphtha (petroleum), heavy aromatic 64742-94-5 | X | X | X | X | X | X | X | X |
| Naphthalene 91-20-3 | X | X | X | X | X | X | X | X |
| 2-Methylnaphthalene 91-57-6 | X | X | X | X | X | | X | X |

Mexico - Grade

Moderate risk, Grade 2

| Chemical name | Carcinogen Status | Mexico |
|---------------|-------------------|--|
| Naphthalene | | Mexico: TWA 10 ppm Mexico: TWA 50 mg/m ³ Mexico: STEL 15 ppm Mexico: STEL 75 mg/m ³ |

| Chemical name | Mexico - Pollutant Release and Transfer Register - Reporting Emissions for Fabrication, Process or Use -Threshold Quantities | Pollutant Release and Transfer Register - Reporting Emissions - Threshold Quantities |
|---------------|--|--|
| Formaldehyde | 100 2500 kg/yr | 100 kg/yr |

WHMIS Hazard Class D2A - Very toxic materials



16. OTHER INFORMATION

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

*Indicates a chronic health hazard.

Revision date: 2016-05-23
 Reason for revision: Initial Release

Disclaimer

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Prepared By:

FMC Corporation

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End of Safety Data Sheet