SAFETY DATA SHEET POUNCE® 3.2 EC INSECTICIDE

SDS #: 6134-A

Revision date: 2018-12-04

Format: NA Version 1.06



1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name POUNCE® 3.2 EC INSECTICIDE

Other means of identification

Product Code(s) 6134-A

Synonyms PERMETHRIN (FMC 33297): 3-phenoxybenzyl

(1RS,3RS;1RS,3SR)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate or

3-phenoxybenzyl (1RS)-cis-trans-3-(2,2-dichlorovinyl)-2,2-

dimethylcyclopropanecarboxylate (IÙPAC name); (3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dimethylcyclopropanecarboxylate (CAS name)

Active Ingredient(s) Permethrin

Chemical Family Pyrethroid Pesticide

Alternate Commercial Name Pounce 380 EC, Pirestar 380 EC

Recommended use of the chemical and restrictions on use

Recommended Use: Insecticide

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)

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| | 10.0.0. |
|--|------------|
| Acute toxicity - Oral | Category 4 |
| Acute toxicity - Inhalation (Dusts/Mists) | Category 4 |
| Carcinogenicity | Category 2 |
| Specific target organ toxicity (single exposure) | Category 2 |
| Specific target organ toxicity (repeated exposure) | Category 2 |
| Aspiration toxicity | Category 1 |
| Flammable liquids | Category 4 |

GHS Label elements, including precautionary statements

EMERGENCY OVERVIEW

Danger

Hazard Statements

H302 - Harmful if swallowed

H304 - May be fatal if swallowed and enters airways

H332 - Harmful if inhaled

H351 - Suspected of causing cancer

H371 - May cause damage to organs

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

Physical Hazards

H227 - Combustible liquid



Precautionary Statements - Prevention

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

P264 - Wash face, hands and any exposed skin thoroughly after handling

P270 - Do not eat, drink or smoke when using this product

P260 - Do not breathe dust/fume/gas/mist/vapors/spray

P210 - Keep away from heat/sparks/open flames/hot surfaces. No smoking

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

Precautionary Statements - Response

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

P304 + P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing

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

P331 - Do NOT induce vomiting

P330 - Rinse mouth

P370 + P378 - In case of fire: Use Foam. Carbon dioxide (CO2). Dry chemical. Water spray or fog. for extinction

Precautionary Statements - Storage

P405 - Store locked up

P403 + P235 - Store in a well-ventilated place. Keep cool

Precautionary Statements - Disposal

P501 - Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

No hazards not otherwise classified were identified.

Other Information

Very toxic to aquatic life with long lasting effects.

3. COMPOSITION/INFORMATION ON INGREDIENTS

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Chemical Family

Pvrethroid Pesticide.

| Chemical name | CAS-No | Weight % |
|-------------------------------------|------------|----------|
| Permethrin | 52645-53-1 | 38.4 |
| Naphtha (petroleum), heavy aromatic | 64742-94-5 | 50-60 |
| Pseudocumene | 95-63-6 | <17 * |
| Xylenes | 1330-20-7 | <2 * |
| Cumene | 98-82-8 | 0.1-1 * |

^{*} This component is a constituent(s) of the ingredient: Naphtha (petroleum), heavy aromatic

^{(*} Este componente es un componente (s) del ingrediente: Nafta (petróleo), aromático pesado)

| 4 | FIRST | AID | B 4 E A | \sim | IDEA |
|---|--------------|-------------|---------|--------|------|
| 4 | FIRST | ΔII | | 151 | IKE2 |

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

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 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 induce

vomiting or give anything by mouth to an unconscious person.

Most important symptoms and

effects, both acute and delayed

Indication of immediate medical attention and special treatment

needed, if necessary

Central nervous system effects.

Treat symptomatically. Contains petroleum distillate. Vomiting may cause aspiration

pneumonia.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media Foam. Carbon dioxide (CO₂). Dry chemical. Water spray or fog.

Specific Hazards Arising from the

Chemical **Explosion data**

Sensitivity to Mechanical Impact Sensitivity to Static Discharge

Combustible liquid

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

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transfer to containers for later disposal.

Methods for cleaning up

Clean 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 None known

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

| Chemical name | ACGIH TLV | OSHA PEL | NIOSH | Mexico |
|---------------|------------------|-----------------------------|----------------------------|------------------------------------|
| Pseudocumene | - | - | TWA: 25 ppm | - |
| (95-63-6) | | | TWA: 125 mg/m ³ | |
| Xylenes | STEL 150 ppm | TWA: 100 ppm | - | Mexico: TWA 100 ppm |
| (1330-20-7) | TWA: 100 ppm | TWA: 435 mg/m ³ | | Mexico: TWA 435 mg/m ³ |
| | | | | Mexico: STEL 150 ppm |
| | | | | Mexico: STEL 655 mg/m ³ |
| Cumene | TWA: 50 ppm | TWA: 50 ppm | IDLH: 900 ppm | Mexico: TWA 50 ppm |
| (98-82-8) | | TWA: 245 mg/m ³ | TWA: 50 ppm | Mexico: TWA 245 mg/m ³ |
| | | S* | TWA: 245 mg/m ³ | Mexico: STEL 75 ppm |
| | | | | Mexico: STEL 365 mg/m ³ |
| Chemical name | British Columbia | Quebec | Ontario TWAEV | Alberta |
| Xylenes | TWA: 100 ppm | TWA: 100 ppm | TWA: 100 ppm | TWA: 100 ppm |
| (1330-20-7) | STEL: 150 ppm | TWA: 434 mg/m ³ | | TWA: 434 mg/m ³ |
| | | STEL: 150 ppm | | STEL: 150 ppm |
| | | STEL: 651 mg/m ³ | STEL: 150 ppm | STEL: 651 mg/m ³ |
| Cumene | TWA: 25 ppm | TWA: 50 ppm | TWA: 50 ppm | TWA: 50 ppm |
| (98-82-8) | STEL: 75 ppm | TWA: 246 mg/m ³ | | TWA: 246 mg/m ³ |
| | | | | _ |

Appropriate engineering controls

Engineering measures Apply technical measures to comply with the occupational exposure limits. Ensure

adequate ventilation, especially in confined areas. 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 If there is a potential for exposure to particles which could cause eye discomfort, wear

chemical goggles.

Skin and Body Protection Minimize skin contamination by following good industrial hygiene practices.

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 If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved

respiratory protection should be worn. Respiratory protection must be provided in

accordance with current local regulations.

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

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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.

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

protective equipment suppliers. These recommendations apply to the product as supplied

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance Amber Liquid **Physical State** Liquid Color Amber

Odor Hydrocarbon-like **Odor threshold** No information available

4.8 @ 25°C Not applicable Melting point/freezing point

Boiling Point/Range No information available

Flash point 79.4 - 82°C / 174.9 - 179.6 °F

Closed cup

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 >1

Relative density 8.89 lb/gal 1.002 @ 20°C Specific gravity Water solubility **Emulsifies**

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

Excessive heat. Keep away from open flames, hot surfaces and sources of ignition. Conditions to avoid

Incompatible materials None known.

Hazardous Decomposition Products Chlorine, Hydrogen chloride, Carbon oxides (COx),

11. TOXICOLOGICAL INFORMATION

Product Information

LD50 Oral 789 mg/kg (rat) **LD50 Dermal** > 2000 mg/kg (rabbit) LC50 Inhalation 1.4 mg/L 4 hr (rat)

Serious eye damage/eye irritation Moderately irritating (rabbit).

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Skin corrosion/irritation Moderately irritating (rabbit).

Sensitization Non-sensitizing

| Chemical name | LD50 Oral | LD50 Dermal | LC50 Inhalation |
|--|-----------------------|-------------------------|------------------------|
| Permethrin (52645-53-1) | 3129 mg/kg (Rat) | > 2000 mg/kg (Rabbit) | > 2.09 mg/L (Rat) 4 h |
| Naphtha (petroleum), heavy aromatic (64742-94-5) | > 5,000 mg/kg (Rat) | > 2000 mg/kg (Rabbit) | >5.28 mg/L (Rat) 4 h |
| Pseudocumene (95-63-6) | 3280 mg/kg (Rat) | 3160 mg/kg(Rabbit) | 18 g/m³(Rat)4 h |
| Xylenes (1330-20-7) | 3500 mg/kg (Rat) | > 2000 mg/kg (Rabbit) | 11 mg/l (Rat) 4 h |
| Cumene (98-82-8) | 1400 mg/kg (Rat) | 3160 mg/kg(Rabbit) | > 17.6 mg/L (Rat)4 h |

Information on toxicological effects

Symptoms Large, toxic doses administered to laboratory animals have produced symptoms such as

diarrhea, salivation, tremors and intermittent convulsions. Overexposure to animals, via

inhalation, has also produced hypersensitivity.

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

Chronic toxicity Effects are expected to be similar to those that are seen with acute toxicity.

Mutagenicity Permethrin: Not genotoxic in laboratory studies.

Carcinogenicity Permethrin: Evidence of tumors in mice but is not considered relevant to humans.

Neurological effects Permethrin: Clinical signs of neurotoxicity include altered motor activity and neurobehavioral

effects, with no signs of histopathology.

Reproductive toxicity Permethrin: No toxicity to reproduction in animal studies.

Developmental toxicity Permethrin: Not 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 effects Central Nervous System (CNS)

Neurological effects Permethrin: Clinical signs of neurotoxicity include altered motor activity and neurobehavioral

effects, with no signs of histopathology.

Aspiration hazard Potential for aspiration if swallowed. May be fatal if swallowed and enters airways.

| Chemical name | ACGIH | IARC | NTP | OSHA |
|---------------|-------|----------|------------------------|------|
| Permethrin | | Group 3 | | |
| 52645-53-1 | | • | | |
| Xylenes | | Group 3 | | |
| 1330-20-7 | | | | |
| Cumene | | Group 2B | Reasonably Anticipated | X |
| 98-82-8 | | • | | |

Legend:

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IARC (International Agency for Research on Cancer)
Group 2B - Possibly Carcinogenic to Humans
Group 3 - Not classifiable as to its carcinogenicity 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

Ecotoxicity

| Permethrin (52645-53-1) | | | | |
|-------------------------|------------|-----------|--------|-------|
| Active Ingredient(s) | Duration | Species | Value | Units |
| Permethrin | 48 h EC50 | Crustacea | 0.001 | mg/L |
| | 72 h EC50 | Algae | 0.0125 | mg/L |
| | 21 d NOEC | Crustacea | 0.039 | μg/L |
| | 96 hr NOEC | Algae | 0.9 | μg/L |
| | 21 d NOEC | Fish | 0.3 | μg/L |
| | 96 h LC50 | Fish | 5.3 | mg/L |
| | 96 h EC50 | Algae | 0.010 | mg/L |

| Chemical name | Toxicity to algae | Toxicity to fish | Toxicity to daphnia and other aquatic invertebrates |
|---------------------|-------------------|--|---|
| Xylenes | | 96 h LC50: = 13.4 mg/L | 48 h EC50: = 3.82 mg/L (water flea) |
| 1330-20-7 | | (Pimephales promelas) flow-through | 48 h LC50: = 0.6 mg/L (Gammarus |
| | | 96 h LC50: 2.661 - 4.093 mg/L | lacustris) |
| | | (Oncorhynchus mykiss) static 96 h | |
| | | LC50: = 780 mg/L (Cyprinus carpio) | |
| | | semi-static 96 h LC50: > 780 mg/L | |
| | | (Cyprinus carpio) 96 h LC50: 13.1 - | |
| | | 16.5 mg/L (Lepomis macrochirus) | |
| | | flow-through 96 h LC50: 23.53 - | |
| | | 29.97 mg/L (Pimephales promelas) | |
| | | static 96 h LC50: 30.26 - 40.75 | |
| | | mg/L (Poecilia reticulata) static 96 h | |
| | | LC50: 7.711 - 9.591 mg/L (Lepomis | |
| | | macrochirus) static 96 h LC50: 13.5 | |
| | | - 17.3 mg/L (Oncorhynchus mykiss) | |
| | | 96 h LC50: = 19 mg/L (Lepomis | |
| | | macrochirus) | |
| Polyethylene glycol | | 24 h LC50: > 5000 mg/L (Carassius | |
| 25322-68-3 | | auratus) | |
| Pseudocumene | | 96 h LC50: 7.19 - 8.28 mg/L | 48 h EC50: = 6.14 mg/L (Daphnia |
| 95-63-6 | | (Pimephales promelas) flow-through | magna) |

Persistence and degradability Permethrin: Moderately persistent. Does not readily hydrolyze. Not readily biodegradable.

Bioaccumulation Permethrin: The substance has a potential for bioconcentration.

Mobility Permethrin: Immobile; Not expected to reach groundwater.

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 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

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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.

Hazard class 9
Packing Group ||

Marine Pollutant Permethrin.

Description UN3082, Environmentally hazardous substance, liquid, n.o.s. (permethrin), 9, III, Marine

Pollutant

<u>TDG</u> 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.

Hazard class 9
Packing Group III

Marine Pollutant Permethrin.

Description UN3082, Environmentally hazardous substance, liquid, n.o.s. (permethrin), 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

Description UN3082, Environmentally hazardous substance, liquid, n.o.s. (permethrin), 9, III

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 Permethrin

Description UN3082, Environmentally hazardous substance, liquid, n.o.s. (permethrin), 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 % |
|-------------------------|------------|----------|----------------------------------|
| Permethrin - 52645-53-1 | 52645-53-1 | 38.4 | 1.0 |
| Pseudocumene - 95-63-6 | 95-63-6 | <17 * | 1.0 |
| Xylenes - 1330-20-7 | 1330-20-7 | <2 * | 1.0 |
| Cumene - 98-82-8 | 98-82-8 | 0.1-1 * | 1.0 |

SARA 311/312 Hazard Categories

Acute health hazardYesChronic health hazardYesFire hazardYesSudden release of pressure hazardNo

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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 |
|----------------------|--------------------------------|------------------------|------------------------------|-------------------------------|
| Xylenes 1330-20-7 | 100 lb | | | 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 |
|---------------|--------------------------|------------------------------------|
| Xylenes | 100 lb | |
| 1330-20-7 | 45.4 kg | |
| Cumene | 5000 lb | |
| 98-82-8 | 2270 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:

WARNING

Causes skin irritation. Harmful if swallowed. Harmful if absorbed through skin. Harmful if inhaled.

This pesticide is extremely toxic to aquatic organisms including fish and invertebrates.

US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals.

| Chemical name | California Prop. 65 |
|------------------|---------------------|
| Cumene - 98-82-8 | Carcinogen |

U.S. State Right-to-Know Regulations

| Chemical name | New Jersey | Massachusetts | Pennsylvania |
|-------------------------|------------|---------------|--------------|
| Permethrin 52645-53-1 | X | X | |
| Pseudocumene 95-63-6 | X | X | X |
| Xylenes 1330-20-7 | X | X | X |
| Cumene 98-82-8 | X | X | X |

International Inventories

| Chemical name | TSCA (United States) | DSL (Canada) | EINECS/ELINC S (Europe) | ENCS (Japan) | China (IECSC) | KECL (Korea) | PICCS (Philippines) | AICS (Australia) |
|----------------------|----------------------------|-----------------|----------------------------|-----------------|------------------|--------------|------------------------|---------------------|
| Permethrin | | | X | Χ | Х | X | Χ | X |
| 52645-53-1 | | | | | | | | |
| Naphtha (petroleum), | Х | Х | X | | Х | X | Х | Х |

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| | | | | | | | | VC131011 1.00 |
|------------------------------|---|---|---|---|---|---|---|---------------|
| heavy aromatic 64742-94-5 | | | | | | | | |
| Pseudocumene 95-63-6 | Х | Х | X | Х | Х | Х | Х | Х |
| Xylenes 1330-20-7 | Х | Х | Х | Х | Х | Х | Х | Х |
| Cumene 98-82-8 | X | X | X | X | X | X | X | X |

Mexico - Grade

Moderate risk, Grade 2

| Chemical name | Carcinogen Status | Mexico |
|---------------|-------------------|------------------------------------|
| Xylenes | | Mexico: TWA 100 ppm |
| - | | Mexico: TWA 435 mg/m ³ |
| | | Mexico: STEL 150 ppm |
| | | Mexico: STEL 655 mg/m ³ |
| Cumene | | Mexico: TWA 50 ppm |
| | | Mexico: TWA 245 mg/m ³ |
| | | Mexico: STEL 75 ppm |
| | | Mexico: STEL 365 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 |
|---------------|---|--|
| Xylenes | 1000 5000 kg/yr | 1000 kg/yr |
| Cumene | 1000 | 1000 kg/yr |
| Cumene | 5000 kg/yr | 1000 kg/yl |

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 D2B - Toxic materials





16. OTHER INFORMATION

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

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Reason for revision: SDS sections updated

Disclaimer

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manner inconsistent with its labeling. Further, since the conditions and methods of use are beyond the control of FMC Corporation, FMC corporation expressly disclaims any and all liability as to any results obtained or arising from any use of the products or reliance on such information.

Prepared By:

FMC Corporation

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End of Safety Data Sheet