

AVODIGEN™ Biological Fungicide/Nematicide

 Version
 Revision Date:
 SDS Number:
 Date of last issue: 03/02/2023

 1.3
 03/02/2023
 50001566
 Date of first issue: 08/30/2019

SECTION 1. IDENTIFICATION

Product identifier

Product name AVODIGEN™ Biological Fungicide/Nematicide

Other means of identification

Product code 50001566

Product Registration Num-

ber

PCP #33311

Recommended use of the chemical and restrictions on use
Recommended use Biological fungicide/nematicide

Restrictions on useUse as recommended by the label.

Details of the supplier of the safety data sheet

Manufacturer FMC of Canada Ltd

6755 Mississauga Road, Suite 204

Mississauga, ON L5N 7Y2

Canada

Phone (AgHotline): 1-833-FMC-PPAC (1-833-362-7722),

Web: https://ag.fmc.com/ca/en

SDS-Info@fmc.com

<u>Supplier Address</u> <u>FMC of Canada Limited</u>

6755 Mississauga Road, Suite 204

Mississauga, ON L5N 7Y2

<u>Canada</u>

Emergency telephone

For leak, fire, spill or accident emergencies, call:

1 800 / 424-9300 (CHEMTREC - U.S.A.) 1 703 / 741-5970 (CHEMTREC - International) 1 703 / 527-3887 (CHEMTREC - Alternate)

Medical emergency:

U.S.A. & Canada: +1 800 / 331-3148

All other countries: +1 651 / 632-6793 (Collect)

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the Hazardous Products Regulations

Not a hazardous substance or mixture.

GHS label elements

Not a hazardous substance or mixture., No labeling elements required.



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Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Components

| Chemical name | Common | CAS-No. | Concentration (% w/w) |
|---------------------------------------|------------------------------|--------------|-----------------------|
| | Name/Synonym | | |
| Bacillus subtilis strain FMCH002 | U8Y72 | Not Assigned | 4 |
| Bacillus licheniformis strain FMCH001 | YEY41 | Not Assigned | 3.5 |
| glycerol | glycerol | 56-81-5 | >= 30 - < 50 |
| sodium hydrogensul- phate | sodium hydro- gensulphate | 7681-38-1 | >= 1 - < 5 |
| pentasodium triphos- phate | pentasodium triphosphate | 7758-29-4 | >= 1 - < 5 |

SECTION 4. FIRST AID MEASURES

General advice : Do not leave the victim unattended.

If inhaled : If unconscious, place in recovery position and seek medical

advice.

If symptoms persist, call a physician.

In case of skin contact : If on clothes, remove clothes.

If on skin, rinse well with water.

Wash off with soap and plenty of water.

Get medical attention if irritation develops and persists.

In case of eye contact : Flush eyes with water as a precaution.

Remove contact lenses. Protect unharmed eye.

If eye irritation persists, consult a specialist.

If swallowed : Keep respiratory tract clear.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

If symptoms persist, call a physician.

Do not induce vomiting without medical advice.

Most important symptoms and effects, both acute and

delayed

None known.

Notes to physician : Treat symptomatically.

SECTION 5. FIRE-FIGHTING MEASURES





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Suitable extinguishing media Dry chemical, CO2, water spray or regular foam.

Unsuitable extinguishing

media

High volume water jet

Hazardous combustion prod-

ucts

Thermal decomposition can lead to release of irritating gases

and vapors. Carbon oxides Ammonia

Sulfur oxides phosphorus oxides

Further information Standard procedure for chemical fires.

Use extinguishing measures that are appropriate to local cir-

cumstances and the surrounding environment.

Special protective equipment:

for fire-fighters

Firefighters should wear protective clothing and self-contained

breathing apparatus.

Wear self-contained breathing apparatus for firefighting if nec-

essary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- : tive equipment and emer-

gency procedures

Use personal protective equipment. If it can be safely done, stop the leak.

Do not touch or walk through the spilled material. Keep people away from and upwind of spill/leak.

Remove all sources of ignition.

Immediately evacuate personnel to safe areas.

Ensure adequate ventilation.

Never return spills in original containers for re-use.

Mark the contaminated area with signs and prevent access to

unauthorized personnel.

Only qualified personnel equipped with suitable protective

equipment may intervene.

Environmental precautions

If the product contaminates rivers and lakes or drains inform

respective authorities.

Methods and materials for containment and cleaning up Neutralize with chalk, alkali solution or ammonia. Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on protection against :

fire and explosion

Normal measures for preventive fire protection.

For personal protection see section 8. Advice on safe handling

Smoking, eating and drinking should be prohibited in the ap-

plication area.





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Conditions for safe storage : Electrical installations / working materials must comply with

the technological safety standards.

Further information on stor-

age conditions

The product is stable under normal conditions of warehouse

storage.

Protect from heat and direct sunlight.

Store in closed, labelled containers. The storage room should be constructed of incombustible material, closed, dry, ventilated and with impermeable floor, without access of unauthorised persons or children. The room should only be used for storage of chemicals. Food, drink, feed and seed should not be present. A hand wash station should be available.

Materials to avoid : No materials to be especially mentioned.

Do not store near acids.

Further information on stor-

age stability

No decomposition if stored and applied as directed.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

| Components | CAS-No. | Value type (Form of exposure) | Control parameters / Permissible concentration | Basis |
|------------|---------|-------------------------------------|--|-----------|
| glycerol | 56-81-5 | TWA (Mist) | 10 mg/m3 | CA AB OEL |
| | | TWA (Mist) | 10 mg/m3 | CA BC OEL |
| | | TWA (Res- | 3 mg/m3 | CA BC OEL |
| | | pirable mist) | | |
| | | TWAEV | 10 mg/m3 | CA QC OEL |
| | | (Mist) | | |

Personal protective equipment

Respiratory protection : In the case of dust or aerosol formation use respirator with an

approved filter.

Hand protection

Material : Wear chemical resistant gloves, such as barrier laminate,

butyl rubber or nitrile rubber.

Remarks : The suitability for a specific workplace should be discussed

with the producers of the protective gloves.

Eye protection : Eye wash bottle with pure water

Tightly fitting safety goggles

Skin and body protection : Protective suit

Choose body protection according to the amount and concentration of the dangerous substance at the work place.

Protective measures : Plan first aid action before beginning work with this product.

Always have on hand a first-aid kit, together with proper in-





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structions.

Wear suitable protective equipment.
When using do not eat, drink or smoke.

In the context of professional plant protection use as recommended, the end user must refer to the label and the instruc-

tions for use.

Hygiene measures : Avoid contact with skin, eyes and clothing.

When using do not eat or drink. When using do not smoke.

Wash hands before breaks and at the end of workday.

General industrial hygiene practice.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : liquid

Color : No data available

Odor : No data available

pH : 4

Melting point/freezing point : not determined

Boiling point/boiling range : not determined

Flash point : $> 150 \, ^{\circ}\text{C}$

Flammability (liquids) : Not expected to be ignitable

Self-ignition : not auto-flammable

Upper explosion limit / Upper

flammability limit

not determined

Lower explosion limit / Lower :

flammability limit

not determined

Vapor pressure : Not available for this mixture.

Relative vapor density : not determined

Relative density : 1.18 (20 °C)

Solubility(ies)

Water solubility : dispersible



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Partition coefficient: n-

octanol/water

Not available for this mixture.

Decomposition temperature : not determined

Viscosity

Viscosity, kinematic : not determined

Explosive properties : Not explosive

Oxidizing properties : Non-oxidizing

Particle size : Not applicable

SECTION 10. STABILITY AND REACTIVITY

Reactivity : No decomposition if stored and applied as directed.

Chemical stability : No decomposition if stored and applied as directed.

Possibility of hazardous reac-

tions

Stable under recommended storage conditions.

No hazards to be specially mentioned.

Conditions to avoid : Avoid extreme temperatures.

Avoid formation of aerosol. Heat, flames and sparks.

Incompatible materials : Avoid strong acids, bases, and oxidizers.

Hazardous decomposition

products

Stable under recommended storage conditions.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Product:

Acute oral toxicity : Acute toxicity estimate: > 2,000 mg/kg

Method: Calculation method

Remarks: Minimal effects that do not meet the threshold for

classification.

Acute inhalation toxicity : Acute toxicity estimate: > 5 mg/l

Exposure time: 4 h

Test atmosphere: dust/mist Method: Calculation method

Remarks: Minimal effects that do not meet the threshold for

classification.

Acute dermal toxicity : Acute toxicity estimate: > 2,000 mg/kg

Method: Calculation method



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Remarks: Minimal effects that do not meet the threshold for

classification.

Skin corrosion/irritation

Not classified based on available information.

Product:

Assessment : No skin irritation

Method : OECD Test Guideline 404

Remarks : Minimal effects that do not meet the threshold for classifica-

tion

Serious eye damage/eye irritation

Not classified based on available information.

Product:

Assessment : No eye irritation

Method : OECD Test Guideline 405

Remarks : Minimal effects that do not meet the threshold for classifica-

tion.

Respiratory or skin sensitization

Skin sensitization

Not classified based on available information.

Respiratory sensitization

Not classified based on available information.

Product:

Remarks : Minimal effects that do not meet the threshold for classifica-

tion.

Germ cell mutagenicity

Not classified based on available information.

Product:

Germ cell mutagenicity - : Contains no ingredient listed as a mutagen

Assessment

Carcinogenicity

Not classified based on available information.

Product:

Carcinogenicity - Assess- : Contains no ingredient listed as a carcinogen

ment



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Reproductive toxicity

Not classified based on available information.

Product:

Reproductive toxicity - As-

sessment

: Contains no ingredient listed as toxic to reproduction

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

Not classified based on available information.

Components:

sodium hydrogensulphate:

Assessment : The substance or mixture is not classified as specific target

organ toxicant, repeated exposure.

pentasodium triphosphate:

Routes of exposure : Oral Target Organs : Kidney

Assessment : The substance or mixture is not classified as specific target

organ toxicant, repeated exposure.

Repeated dose toxicity

Components:

glycerol:

Species : Rat
LOAEL : 1 mg/kg
Application Route : Inhalation
Exposure time : 14 d

Dose : 0, 1, 1.93, 3.91 mg/L

Symptoms : respiratory tract irritation, Fatality

Species : Rat
NOAEL : 0.165 mg/l
LOAEL : 0.662 mg/l
Application Route : Inhalation
Exposure time : 13 w

Dose : 0, 0.033, 0.165, 0.662 mg/L Symptoms : respiratory tract irritation

sodium hydrogensulphate:

Species : Rat, male and female

NOAEL : 1,000 mg/kg

Application Route : Oral Exposure time : 7 weeks



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Dose : 100, 300, 1000 mg/kg bw/day Method : OECD Test Guideline 421

Remarks : Based on data from similar materials

Species : Rabbit, male and female LOAEL : 2 mL/kg/day(16% w/w)

Application Route : Dermal Exposure time : 91 d

Dose : 2 ml/kg/day-16 % w/w aq.- Sodi Method : OECD Test Guideline 411

Remarks : Based on data from similar materials

pentasodium triphosphate:

Species : Rat, male
Application Route : Oral
Exposure time : 28 d
Dose : >2%
Target Organs : Kidney

Species : Dog, male and female

NOAEL : 100 mg/kg

Application Route : Oral

Exposure time : 1 - 5 months

Species : Rat, male and female

Application Route : Oral Exposure time : 2 years

Dose : 0.05%, 0.5% and 5%

Target Organs : Kidney

Aspiration toxicity

Not classified based on available information.

Further information

Product:

Remarks : No data available

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Components:

glycerol:

Toxicity to fish : LC50 (Fish): 885 mg/l

Exposure time: 96 h

Toxicity to daphnia and other :

aquatic invertebrates

EC50 (Daphnia magna (Water flea)): 1,955 mg/l

Exposure time: 48 h



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Toxicity to algae/aquatic

plants

EC50 (Scenedesmus capricornutum (fresh water algae)):

2,900 mg/l

Exposure time: 192 h

Toxicity to microorganisms : EC10 (Pseudomonas putida): 10,000 mg/l

Exposure time: 16 h

sodium hydrogensulphate:

Toxicity to fish : LC50 (Pimephales promelas (fathead minnow)): 7,960 mg/l

Exposure time: 96 h Test Type: static test

Remarks: Based on data from similar materials

Toxicity to daphnia and other :

aquatic invertebrates

LC50 (Daphnia magna (Water flea)): 1,766 mg/l

Exposure time: 48 h Test Type: static test

Remarks: Based on data from similar materials

Toxicity to algae/aquatic

plants

EC50 (Marine Diatom): 1,900 mg/l

Exposure time: 120 h Test Type: static test

Remarks: Based on data from similar materials

Toxicity to daphnia and other aquatic invertebrates (Chron-

ic toxicity)

LOEC (Ceriodaphnia dubia (water flea)): 1,329 mg/l

Exposure time: 7 d

Test Type: semi-static test

Remarks: Based on data from similar materials

Toxicity to microorganisms : NOEC (activated sludge): 8 g/l

Exposure time: 37 d

Remarks: Based on data from similar materials

pentasodium triphosphate:

Toxicity to fish : LC50 (Danio rerio (zebra fish)): > 1,850 mg/l

Exposure time: 24 h

Toxicity to daphnia and other :

aquatic invertebrates

EC50 (Daphnia magna (Water flea)): > 100 mg/l

Exposure time: 48 h Test Type: static test

Toxicity to algae/aquatic

plants

EC50 (Skeletonema costatum (marine diatom)): > 900 mg/l

Exposure time: 96 h

EC50 (Desmodesmus subspicatus (green algae)): 160 mg/l

Exposure time: 96 h

Toxicity to fish (Chronic tox-

icity)

LOEC (Danio rerio (zebra fish)): 5 mg/l

Exposure time: 4 d Test Type: static test

Method: OECD Test Guideline 212



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Persistence and degradability

Product:

Biodegradability : Remarks: The product/substance is expected to be readily

biodegradable.

Components:

Bacillus subtilis strain FMCH002:

Biodegradability : Remarks: Expected to be biodegradable

Bacillus licheniformis strain FMCH001:

Biodegradability : Remarks: Expected to be biodegradable

glycerol:

Biodegradability : Result: Readily biodegradable.

Biodegradation: 94 % Exposure time: 24 h

Bioaccumulative potential

Product:

Bioaccumulation : Remarks: Bioaccumulation is unlikely.

Components:

Bacillus subtilis strain FMCH002:

Bioaccumulation : Remarks: Bioaccumulation is unlikely.

Bacillus licheniformis strain FMCH001:

Bioaccumulation : Remarks: Bioaccumulation is unlikely.

glycerol:

Partition coefficient: n- : log Pow: -1.75 (25 °C)

octanol/water pH: 7.4

sodium hydrogensulphate:

Bioaccumulation : Bioconcentration factor (BCF): 0.5

Method: QSAR

Remarks: Bioaccumulation is unlikely.

Mobility in soil

Product:

Distribution among environ-

mental compartments

: Remarks: The product is not expected to be mobile in soils.



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Components:

Bacillus subtilis strain FMCH002:

Distribution among environ-

Medium: Soil

mental compartments Remarks: The product/substance is insoluble in water and will

spread on the water surface.

Bacillus licheniformis strain FMCH001:

Distribution among environ-

mental compartments

Medium: Soil

Remarks: The product/substance is insoluble in water and will

spread on the water surface.

Other adverse effects

Product:

Additional ecological infor-

mation

No data available

Components:

Bacillus subtilis strain FMCH002:

Additional ecological infor-

mation

The harmful effects of the product in the environment are con-

sidered to be limited.

Bacillus licheniformis strain FMCH001:

Additional ecological infor-

mation

The harmful effects of the product in the environment are con-

sidered to be limited.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues The product should not be allowed to enter drains, water

courses or the soil.

Do not contaminate ponds, waterways or ditches with chemi-

cal or used container.

Send to a licensed waste management company.

Contaminated packaging Empty remaining contents.

Do not re-use empty containers.

Packaging that is not properly emptied must be disposed of as

the unused product.

Empty containers should be taken to an approved waste han-

dling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

Not regulated as a dangerous good



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IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

Domestic regulation

TDG

Not regulated as a dangerous good

Special precautions for user

Remarks : Not classified as dangerous in the meaning of transport regu-

lations.

SECTION 15. REGULATORY INFORMATION

Canadian PBT Chemicals : This product contains the following components on the DSL

that are classified as Persistent, Bioaccumulative and/or Toxic

(PBT) under CEPA:

octamethylcyclotetrasiloxane

The ingredients of this product are reported in the following inventories:

TCSI : Not in compliance with the inventory

TSCA : Product contains substance(s) not listed on TSCA inventory.

AIIC : Not in compliance with the inventory

DSL : This product contains the following components that are not

on the Canadian DSL nor NDSL.

Bacillus licheniformis strain FMCH001

Bacillus subtilis strain FMCH002

ENCS : Not in compliance with the inventory

ISHL : Not in compliance with the inventory

KECI : Not in compliance with the inventory

PICCS : Not in compliance with the inventory

IECSC : Not in compliance with the inventory

NZIoC : Not in compliance with the inventory

TECI: Not in compliance with the inventory

Canadian lists

No substances are subject to a Significant New Activity Notification.



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SECTION 16. OTHER INFORMATION

Full text of other abbreviations

CA AB OEL : Canada. Alberta, Occupational Health and Safety Code (table

2: OEL

CA BC OEL : Canada. British Columbia OEL

CA QC OEL : Québec. Regulation respecting occupational health and safe-

ty, Schedule 1, Part 1: Permissible exposure values for air-

borne contaminants

CA AB OEL / TWA : 8-hour Occupational exposure limit CA BC OEL / TWA : 8-hour time weighted average

CA QC OEL / TWAEV : Time-weighted average exposure value

AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR -Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China: IMDG - International Maritime Dangerous Goods: IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

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End of Material Safety Data Sheet