

SAFETY DATA SHEET

The Globally Harmonized System of Classification and Labeling of Chemicals (GHS)

Custodia

Revision date 23-Oct-2025 Print Date 23-Oct-2025 Version 1 Supersedes Date:

23-Oct-2025

Product Code(s) FNG56818-1

ADM.00153.F.1.B 9502074

1. Identification

Product identifier

Product Name Custodia

Other means of identification

Synonyms None

Registration Number(s) 33672

Recommended use of the chemical and restrictions on use

Recommended use Fungicide

Restrictions on use No information available

Details of the supplier of the safety data sheet

Supplier Address

ADAMA Agricultural Solutions Canada Ltd. 300-191 Lombard Avenue Winnipeg, Manitoba R3B 0X1 1-855-264-6262

Emergency telephone number

Emergency Telephone For fire, spill and/or leak contact INFOTRAC: 1-800-535-5053 (North America)

1-352-323-3500 (International) For medical emergencies and health/safety inquiries,

contact ProPharma Group: 1-877-250-9291

2. Hazard(s) identification

This chemical is a product registered under the Pest Control Products Act (PCPA) of Canada and is subject to certain labeling requirements under federal law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-PCPA registered chemicals. Please see Section 15 for additional information. This product has been classified according to Canada's Hazardous Product Regulations (WHMIS 2015).

Fix Wizard Classification

| · · · · · · · · · · · · · · · · · · · | | |
|---------------------------------------|------------|--|
| Acute toxicity - Oral | Category 4 | |
| Reproductive toxicity | Category 2 | |

Label elements

Signal word: Warning

Hazard statements

Harmful if swallowed Suspected of damaging fertility or the unborn child



Precautionary Statements - Prevention

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood Wear protective gloves/protective clothing/eye protection/face protection Wash face, hands and any exposed skin thoroughly after handling Do not eat, drink or smoke when using this product

Precautionary Statements - Response

IF exposed or concerned: Get medical advice/attention IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell Rinse mouth

Precautionary Statements - Storage

Store locked up

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Other information

Very toxic to aquatic life with long lasting effects. Toxic to aquatic life.

3. Composition/information on ingredients

Substance

Not applicable.

<u>Mixture</u>

| Chemical name | CAS No | Weight-% | INTERNATIONAL GHS CLASSIFICATION |
|---------------|-------------|----------|---|
| Tebuconazole | 107534-96-3 | 16-20 | Acute Tox. 4 (H302) Repr. 2 (H361) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410) |
| Azoxystrobin | 131860-33-8 | 10-12 | Acute Tox. 3 (H331) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410) |

4. First-aid measures

Description of first aid measures

First aider: Pay attention to self-protection. IF exposed or concerned: Get medical **General advice**

advice/attention.

Inhalation Remove to fresh air. If breathing is irregular or stopped, administer artificial respiration. Call

a physician.

Eye contact Immediately flush with plenty of water. After initial flushing, remove any contact lenses and

continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms

persist, call a physician.

Skin contact Wash off immediately with soap and plenty of water while removing all contaminated clothes

and shoes. Consult a physician if necessary.

Ingestion Do NOT induce vomiting. Immediate medical attention is required. Call a poison control

center or doctor for treatment advice.

Self-protection of the first aiderUse personal protective equipment as required.

Most important symptoms and effects, both acute and delayed

Symptoms None known.

Indication of any immediate medical attention and special treatment needed

5. Fire-fighting measures

surrounding environment.

Large Fire CAUTION: Use of water spray when fighting fire may be inefficient.

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

Specific hazards arising from the

chemical

Avoid generation of dust. Fine dust dispersed in air may ignite.

Explosion data

Sensitivity to mechanical impact None.

Sensitivity to static discharge Yes.

Special protective equipment for

fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear.

Use personal protection equipment.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation. Avoid generation of dust. Avoid contact with eyes. Use

personal protective equipment as required. Do not breathe dust. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Take precautionary

measures against static discharges.

Other information Refer to protective measures listed in Sections 7 and 8.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Take up with inert, damp, non-combustible material using clean non-sparking tools and

place into loosely covered plastic containers for later disposal. Pick up and transfer to properly labeled containers.

7. Handling and storage

Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice. Ensure adequate

ventilation. Avoid generation of dust. Do not breathe dust. Avoid contact with eyes. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use spark-proof tools and explosion-proof equipment. Take precautionary measures against static discharges. Avoid contact with skin, eyes or clothing. Do not eat, drink or

smoke when using this product. Remove contaminated clothing and shoes.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up.

Keep out of the reach of children. Store above 0°C.

8. Exposure controls/personal protection

Control parameters

Exposure Limits 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 controls Showers

Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles).

Hand protection Wear suitable gloves.

Skin and body protectionWear suitable protective clothing.

Respiratory protection No protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

General hygiene considerations Do not breathe dust. Do not eat, drink or smoke when using this product. Wash hands

before breaks and immediately after handling the product.

Information on basic physical and chemical properties

Property Values Method Remarks

Appearance

Physical state : Liquid

See Section 12 for additional Ecological Information

Color : white

Odor : characteristic
Odor threshold : No data available

pH : 5.5 - 6.5 CIPAC MT 75.3 solution (1%)

Melting point / freezing point °C : No data available Boiling point / boiling range °C : No data available

Flash point °C : > 118 EEC A.9 Not determined

Evaporation rate : No data available Flammability (solid, gas) : Not applicable Upper/lower flammability or : No data available

explosive limits

Vapor pressurekPa: No data availableVapor density: No data available

Relative density: 1.08-1.10 EEC A.3 20.3 °C

Solubility(ies) mg/l : No data available

Partition coefficient Log Pow :

Autoignition temperature °C : 500 EEC A.15

Decomposition temperature °C : No data available

Kinematic viscosity mm2/s 40 °C : 153.5 OECD 114

Explosive properties : Not an explosive

Oxidizing properties : No data available EEC A.14

Surface tension: No data availableParticle Size: Not applicable

Other information

Bulk density g/ml : Not applicable

10. Stability and reactivity

Reactivity

No information available.

Chemical stability

Stable under normal conditions.

Possibility of hazardous reactions

None under normal processing.

Conditions to avoid

Excessive heat. Heating in air. dust formation.

Incompatible materials

None known based on information supplied.

Hazardous decomposition products None known based on information supplied.

Information on toxicological effects

Acute toxicity

| - | Values | Species | Method | Remarks |
|---------------------------|--|---------|----------|----------------------------------|
| Oral LD50 mg/kg | : 300-2000 | Rat | OECD 423 | · |
| Dermal LD50 mg/kg | : > 2000 | Rat | OECD 402 | |
| Inhalation LC50 LC50 | : > 4.79 | Rat | OECD 403 | Maximum attainable concentration |
| Skin correcion/irritation | Non-irritating to the ekin | Pahhit | OECD 404 | |

Skin corrosion/irritation: Non-irritating to the skinRabbitOECD 404Serious eye damage/eye irritation: Not irritating to eyesRabbitOECD 405Sensitization: Not a skin sensitizerGuinea pigOECD 406

Chronic toxicity

Germ cell mutagenicity

Chemical name

Tebuconazole : Not classified Azoxystrobin : Not classified

Carcinogenicity

Chemical name

Tebuconazole : Not Carcinogenic Azoxystrobin : Not Carcinogenic

Reproductive toxicity .

Chemical name

Tebuconazole : H361 - Suspected of damaging fertility or the unborn child

Azoxystrobin : Not toxic for the reproductive system

STOT - Single Exposure

Chemical name

Tebuconazole : Not classified Azoxystrobin : Not classified

STOT - Repeated Exposure

Chemical name

Tebuconazole : Not classified Azoxystrobin : Not classified

Aspiration hazard Chemical name

Tebuconazole : Not classified Azoxystrobin : Not classified

Ecotoxicity

Aquatic toxicity

Acute toxicityValuesSpeciesMethodRemarksFish 96-hour LC50 mg/l: 5.4Oncorhynchus mykissOECD 203

Crustacea48-hour EC50 mg/l:2.15Daphnia magnaOECD 202Algae72-hour EC50 mg/l:8.72P. subcapitataOECD 201

Other plants EC50 mg/l : ---- Not available

Chronic aquatic toxicity <u>Values</u> <u>Species</u> <u>Method</u> <u>Remarks</u>

Fish NOEC mg/I : No data available
Crustacea NOEC mg/I : No data available

Algae NOEC mg/l : 0.34 P.subcapitata OECD 201

Other plants NOEC mg/l : No data available

Terrestrial Toxicity
Birds Oral LD50 mg/kg

Chemical name

Tebuconazole : 1988 Bobwhite quail Azoxystrobin : >2000 Bobwhite quail

Bees Oral LD50 µg/bee

Chemical name

Tebuconazole : 83.05 Oral

Azoxystrobin : >25

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Abiotic Degradation Water DT50 days Chemical name

Tebuconazole : 365

Azoxystrobin : 205 pH 6.4-7.5 ;20 ° C

Soil DT50 days Chemical name

Tebuconazole : 34.8 Azoxystrobin : 262 : 20 °C

Biodegradation Chemical name

Tebuconazole : Not readily biodegradable OECD 301B

Azoxystrobin :

Log Pow <u>Values</u> <u>Method</u> <u>Remarks</u>

Chemical name
Tebuconazole : 3.7

Azoxystrobin : 2.7 OECD 107 pH 5; 20 ° C

Bioconcentration factor (BCF)

Chemical name

Tebuconazole : 78

Azoxystrobin : ... No data available

Adsorption/Desorption <u>Values</u> <u>Method</u> <u>Remarks</u>

Chemical nameTebuconazole: 769KOCAzoxystrobin: 2.5KOC

13. Disposal considerations

Waste treatment methods

Waste from residues/unused

products

Dispose of in accordance with local regulations. Dispose of waste in accordance with

environmental legislation.

Contaminated packaging Do not reuse empty containers.

14. Transport information

Note: For TDG: Section1.45.1 of the TDG Regulation provides an exemption from documentation

and safety marks for this product when transported by road or railway vehicle in non-bulk

containers.

TDG

UN/ID no UN3082

UN proper shipping name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Tebuconazole,

Azoxystrobin)

Hazard class 9
Packing group III
Special Provisions 16, 99

Marine pollutant Tebuconazole, Azoxystrobin.

Description UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(Tebuconazole, Azoxystrobin), 9, III

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DOT

UN/ID no UN3082

UN proper shipping name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Tebuconazole,

Azoxystrobin)

Hazard class 9
Packing group III

Special Provisions 8, 146, 173, 335, IB3, T4, TP1, TP29

Description UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(1,2-Benzisothiazolin-3-one), 9, III, Marine pollutant

Emergency Response Guide

Number

17′

IATA

UN number UN3082

UN proper shipping name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Tebuconazole,

Azoxystrobin)

Transport hazard class(es) 9
Packing group III
ERG Code 9L

Special Provisions A97, A158, A197

Description UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(Tebuconazole, Azoxystrobin), 9, III

IMDG

UN number UN3082

UN proper shipping name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Tebuconazole,

Azoxystrobin)

 Hazard Class
 9

 Packing group
 III

 EmS-No
 F-A, S-F

 Special Provisions
 274, 335, 969

Marine pollutant F

Description UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(Tebuconazole, Azoxystrobin), 9, III, Marine pollutant

15. Regulatory information

The laws, regulations and standards listed below have requirements on the management of this product:

International Regulations

International Inventories

TSCA Contact supplier for inventory compliance status. **DSL/NDSL** Contact supplier for inventory compliance status. Contact supplier for inventory compliance status. **EINECS/ELINCS** Contact supplier for inventory compliance status. **ENCS** Contact supplier for inventory compliance status. **IECSC** Contact supplier for inventory compliance status. **KECL PICCS** Contact supplier for inventory compliance status. **AICS** Contact supplier for inventory compliance status.

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

Registration Number Pest Control Product Reg. No. 33672

Pest Control Product Statement

This chemical is a pest control product registered by Health Canada Pest Management Regulatory Agency and is subject to certain labelling requirements under the Pest Control Products Act. Read the label before using or handling the pest control product. These label requirements differ from the classification criteria and hazard information required for GHS-consistent safety data sheets. The following is the hazard information required on the pest control product label: WARNING May be fatal if swallowed. Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Causes moderate eye irritation. Causes skin irritation. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove andwash contaminated clothing before reuse.

Difference between SDS and product label

| | PCPA Product Label | GHS SDS |
|-----------------------------|----------------------------------|--|
| Signal word | CAUTION, POISON | Warning |
| Acute toxicity - Oral | Harmful if swallowed | NA |
| Acute toxicity - Dermal | Harmful if absorbed through skin | NA |
| Acute toxicity - Inhalation | Harmful if inhaled | NA |
| Reproductive toxicity | NA | Suspected of damaging fertility or the |
| · | | unborn child |

16. Other information

NFPA Health hazards 0 Flammability 1 Instability 0 Physical and chemical properties -

HMIS Health hazards 0 * Flammability 1 Physical hazards 0 Personal protection X

Chronic Hazard Star Legend *= Chronic Health Hazard

Key or legend to abbreviations and acronyms used in the safety data sheet

Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit)

Ceiling Maximum limit value * Skin designation

Key literature references and sources for data used to compile the SDS

Agency for Toxic Substances and Disease Registry (ATSDR)

U.S. Environmental Protection Agency ChemView Database

European Food Safety Authority (EFSA)

EPA (Environmental Protection Agency)

Acute Exposure Guideline Level(s) (AEGL(s))

U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act

U.S. Environmental Protection Agency High Production Volume Chemicals

Food Research Journal

Hazardous Substance Database

International Uniform Chemical Information Database (IUCLID)

Japan GHS Classification

Australia National Industrial Chemicals Notification and Assessment Scheme (NICNAS)

NIOSH (National Institute for Occupational Safety and Health)

National Library of Medicine's ChemID Plus (NLM CIP)

National Library of Medicine's PubMed database (NLM PUBMED)

National Toxicology Program (NTP)

New Zealand's Chemical Classification and Information Database (CCID)

Organization for Economic Co-operation and Development Environment, Health, and Safety Publications

Organization for Economic Co-operation and Development High Production Volume Chemicals Program

Organization for Economic Co-operation and Development Screening Information Data Set

World Health Organization

Revision date 23-Oct-2025

Revision NoteNo information available.

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet