



SAFETY DATA SHEET

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

Folpan 80 WDG

Revision date 29-Jan-2026

Version 3 Supersedes Date: 11-Jan-2026

Product Code(s) FNG56788-1

Print Date 29-Jan-2026

ADM.02150.F.1.A 9201700

1. Identification

Product identifier

Product Name Folpan 80 WDG

Other means of identification

Document ADAMA-284

Synonyms Folpet 80 WDG

Registration Number(s) 27733

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).

Classification

Serious eye damage/eye irritation	Category 2
Skin sensitization	Category 1
Carcinogenicity	Category 2

Label elements

Signal word: Warning

Hazard statements

Causes serious eye irritation
May cause an allergic skin reaction
Suspected of causing cancer



Precautionary Statements - General

Keep out of reach of children

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
Avoid breathing dust/fume/gas/mist/vapors/spray
Contaminated work clothing should not be allowed out of the workplace

Precautionary Statements - Response

IF exposed or concerned: Get medical advice/attention
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
If eye irritation persists: Get medical advice/attention
IF ON SKIN: Wash with plenty of water and soap
If skin irritation or rash occurs: Get medical advice/attention
Specific treatment (see .? on this label)
Take off contaminated clothing and wash it before reuse

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. Very toxic to aquatic life with long lasting effects.

3. Composition/information on ingredients

Substance

Not applicable.

Mixture

Synonyms

Folpet 80 WDG.

Chemical name	CAS No.	Weight-%	INTERNATIONAL GHS CLASSIFICATION
Folpet	133-07-3	76-84	Acute Tox. 4 (H332) Eye Irrit. 2 (H319) Skin Sens. 1 (H317)

			Carc. 2 (H351) Aquatic Acute 1 (H400)
Benzenesulfonic acid, hydroxy-, polymer with formaldehyde, phenol and urea, sodium salt	102980-04-1	2-3	Eye Irrit. 2 (H319) Aquatic Chronic 3 (H412)

4. First-aid measures

Description of first aid measures

General advice	First aider: Pay attention to self-protection. IF exposed or concerned: Get medical 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. Get medical attention immediately if symptoms occur.
Skin contact	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Consult a physician if necessary.
Ingestion	Immediate medical attention is required. Call a poison control center or doctor for treatment advice. Never give anything by mouth to an unconscious person.
Self-protection of the first aider	Use 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

Note to physicians Treat symptomatically.

5. Fire-fighting measures

Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the 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	Product is or contains a sensitizer. May cause sensitization by skin contact.
Explosion data	
Sensitivity to mechanical impact	None.
Sensitivity to static discharge	None.
Special protective equipment for fire-fighters	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protective equipment.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions	Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.
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	Pick up and transfer to properly labeled containers.

7. Handling and storage**Precautions for safe handling**

Advice on safe handling	Avoid generation of dust. Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse.
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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.
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8. Exposure controls/personal protection**Control Parameters****Exposure Limits**

Chemical name	Alberta	British Columbia	Ontario	Quebec	ACGIH TLV
Folpet 133-07-3		Dermal Sensitizer			TWA: 1 mg/m ³ inhalable particulate matter

Appropriate engineering controls

Engineering controls	Showers Eyewash stations Ventilation systems.
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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 protection	Wear 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 eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product. Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection.

9. Physical and chemical properties

Information on basic physical and chemical properties

<u>Property</u>	<u>Values</u>	<u>Method</u>	<u>Remarks</u>
Appearance			
Physical state	: Solid		
Color	: beige		
Odor	: No information available		
Odor threshold	: No data available		
pH	: 8.7 - 9.7	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	: No data available		
Evaporation rate	: No data available		
Flammability (solid, gas)	: Not flammable	EEC A.10	
Upper/lower flammability or explosive limits	: No data available		
Vapor pressure kPa	: No data available		
Vapor density	: No data available		
Relative density	: 0.61		
Solubility(ies) mg/l	: No data available		
Partition coefficient Log Pow	:		
Autoignition temperature °C	: > 402	EEC A.16	
Decomposition temperature °C	: No data available		
Kinematic viscosity mm ² /s 40 °C	: Not applicable		
Explosive properties	: Not an explosive		
Oxidizing properties	: No data available		
Surface tension	: No data available		
Particle Size	: 1-5 mm		

Other information

Bulk density g/ml : 0.68 CIPAC MT 186

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

None known based on information supplied.

Incompatible materials

None known based on information supplied.

Hazardous decomposition products None known based on information supplied.

11. Toxicological information

Information on toxicological effects

Acute toxicity

	<u>Values</u>	<u>Species</u>	<u>Method</u>	<u>Remarks</u>
Oral LD50 mg/kg	: > 2000	Rat	OECD 401	
Dermal LD50 mg/kg	: > 2000	Rat	EPA 81-2	
Inhalation LC50 LC50 (4 hr)	: No data available			
Skin corrosion/irritation	: Non-irritating to the skin	Rabbit	OECD 404	
Serious eye damage/eye irritation	: Irritating to eyes	Rabbit	OECD 405	
Sensitization	: Skin sensitizer	Guinea pig	USEPA 81-6	

Chronic toxicity

Germ cell mutagenicity

Chemical name

Folpet : Not classified

Carcinogenicity

Chemical name

Folpet : Suspected of causing cancer

Chemical name	ACGIH	IARC	NTP	OSHA
Folpet	A3			

Reproductive toxicity

Chemical name

Folpet : Not toxic for the reproductive system

STOT - Single Exposure

Chemical name

Folpet : Not classified

STOT - Repeated Exposure

Chemical name

Folpet : H372 - Causes damage to organs through prolonged or repeated exposure

Aspiration hazard

Chemical name

Folpet : Not classified

12. Ecological information

Ecotoxicity

Aquatic toxicity

Acute toxicity

	<u>Values</u>	<u>Species</u>	<u>Method</u>	<u>Remarks</u>
Fish 96-hour LC50 mg/L	: 0.22	Oncorhynchus mykiss	EEC C.1	
Crustacea 48-hour EC50 mg/L	: 0.68	Daphnia magna	OECD 202	semi-static 24 hours
Algae 72-hour EC50 mg/L	: > 10	Scenedesmus subspicatus	OECD 201	

Other plants EC50 mg/l	:			
Chronic aquatic toxicity		<u>Values</u>	<u>Species</u>	<u>Method</u>
Fish NOEC mg/l	:	No data available		
Crustacea NOEC mg/l	:	0.0688	Daphnia magna	OECD 211
Algae NOEC mg/l	:	10	Scenedesmus subspicatus	OECD 201
Other plants NOEC mg/l	:	No data available		
Terrestrial Toxicity				
Birds Oral LD50 mg/kg				
Chemical name				
Folpet	:	>2510	Bobwhite quail	EPA 71-1
Bees Oral LD50 µg/bee				
Chemical name				
Folpet	:	>236		EPPO 170 (1992)
Abiotic Degradation				
Water DT50 days				
Chemical name				
Folpet	:	<0.05		OECD 111 pH 7
Soil DT50 days				
Chemical name				
Folpet	:	4.3		SETAC 25° C
Biodegradation				
Chemical name				
Folpet	:	Readily biodegradable		OECD 301 B
Log Pow		<u>Values</u>	<u>Method</u>	<u>Remarks</u>
Chemical name				
Folpet	:	3.017		
Bioconcentration factor (BCF)				
Chemical name				
Folpet	:	56		OECD 305E
Adsorption/Desorption		<u>Values</u>	<u>Method</u>	<u>Remarks</u>
Chemical name				
Folpet	:	304 mL/g		KOC

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

TDG

UN/ID no

UN3077

UN proper shipping name Environmentally hazardous substance, solid, n.o.s. (Folpet)
Hazard class 9
Packing group III
Special Provisions 16, 99
Marine pollutant Yes.
Description UN3077, Environmentally hazardous substance, solid, n.o.s. (Folpet), 9, III
Note Section 1.45.1 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.

DOT

UN/ID no UN3077
UN proper shipping name Environmentally hazardous substance, solid, n.o.s. (Folpet)
Hazard class 9
Packing group III
Special Provisions 8, 146, 335, 384, 441, A112, B54, B120, IB8, IP3, N20, N91, T1, TP33
Marine pollutant Yes.
Description UN3077, Environmentally hazardous substance, solid, n.o.s. (Folpet), 9, III, Marine pollutant
Emergency Response Guide Number 171

IATA

UN number or ID number UN3077
UN proper shipping name Environmentally hazardous substance, solid, n.o.s. (Folpet)
Transport hazard class(es) 9
Packing group III
ERG Code 9L
Special Provisions A97, A158, A179, A197, A215
Description UN3077, Environmentally hazardous substance, solid, n.o.s. (Folpet), 9, III

IMDG

UN number or ID number UN3077
UN proper shipping name Environmentally hazardous substance, solid, n.o.s. (Folpet)
Transport hazard class(es) 9
Packing group III
EmS-No F-A, S-F
Special Provisions 274, 335, 966, 967, 969
Marine pollutant Yes
Description UN3077, Environmentally hazardous substance, solid, n.o.s. (Folpet), 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
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	Contact supplier for inventory compliance status.
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. 27733

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: CAUTION, POISON

Difference between SDS and product label

	PCPA Product Label	GHS SDS
Signal word	POISON, CAUTION	Warning
Acute toxicity - Inhalation	Harmful if inhaled	None
Skin irritation	May irritate skin	None
Eye irritation	Causes eye irritation	Causes serious eye irritation
Skin sensitization	Potential skin sensitizer	May cause an allergic skin reaction

16. Other information

NFPA	Health hazards 2	Flammability 0	Instability 0	Physical and chemical properties -
HMIS	Health hazards 2 *	Flammability 0	Physical hazards 0	Personal protection X

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

U.S. Agency for Toxic Substances and Disease Registry (ATSDR)
 U.S. Environmental Protection Agency ChemView Database
 European Food Safety Authority (EFSA)
 U.S. 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)

U.S. National Toxicology Program (NTP)

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

International Organization for Economic Co-operation and Development (OECD) Environment, Health, and Safety Publications

International Organization for Economic Co-operation and Development (OECD) High Production Volume Chemicals Program

International Organization for Economic Co-operation and Development (OECD) Screening Information Data Set

United Nations World Health Organization (WHO)

Revision date 29-Jan-2026

Revision Note No 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