

1/13

## RAXIL® PRO SHIELD INSECTICIDE AND FUNGICIDE

Version 3.0 / USA Revision Date: 01/20/2021 102000029937 Print Date: 01/21/2021

# SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

**Product identifier** 

Trade name RAXIL® PRO SHIELD INSECTICIDE AND FUNGICIDE

Product code (UVP) 84481181

**SDS Number** 102000029937

**EPA Registration No.** 264-1186

Relevant identified uses of the substance or mixture and uses advised against

**Use** Seed treatment

**Restrictions on use**See product label for restrictions.

Information on supplier

Supplier Bayer CropScience LP

800 North Lindbergh Blvd. St. Louis, MO 63167

USA

Responsible Department Email: SDSINFO.BCS-NA@bayer.com

Emergency telephone no.

Emergency Telephone Number (24hr/ 7 days) 1-800-334-7577

Product Information Telephone Number

1-866-99BAYER (1-866-992-2937)

#### **SECTION 2: HAZARDS IDENTIFICATION**

Classification in accordance with regulation HCS 29CFR §1910.1200

Acute toxicity(Oral): Category 4 Skin sensitisation: Category 1 Reproductive toxicity: Category 2

Labelling in accordance with regulation HCS 29CFR §1910.1200





**Signal word**: Warning **Hazard statements** Harmful if inhaled.



## RAXIL® PRO SHIELD INSECTICIDE AND FUNGICIDE

Version 3.0 / USA Revision Date: 01/20/2021 102000029937 Print Date: 01/21/2021

May cause an allergic skin reaction.

Suspected of damaging fertility or the unborn child.

## **Precautionary statements**

Avoid breathing mist/ vapours/ spray.

Use only outdoors or in a well-ventilated area.

Contaminated work clothing should not be allowed out of the workplace.

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.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Call a POISON CENTER/doctor/physician if you feel unwell.

IF ON SKIN: Wash with plenty of water/ soap.

If skin irritation or rash occurs: Get medical advice/ attention.

Specific treatment (see supplemental first aid instructions on this label).

Wash contaminated clothing before reuse.

IF exposed or concerned: Get medical advice/ attention.

Store locked up.

Protect from sunlight.

Dispose of contents/container in accordance with local regulation.

## **Hazards Not Otherwise Classified (HNOC)**

No physical hazards not otherwise classified.

No health hazards not otherwise classified.

#### **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

Hazardous Component Name	CAS-No.	Concentration % by weight
Imidacloprid	138261-41-3	8.59
Prothioconazole	178928-70-6	1.47
Metalaxyl	57837-19-1	0.57
Tebuconazole	107534-96-3	0.29
Ethoxylated tallow alkyl amines	61791-26-2	4.83

#### **SECTION 4: FIRST AID MEASURES**

## Description of first aid measures

General advice When possible, have the product container or label with you when

calling a poison control center or doctor or going for treatment.

**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 physician or poison control center immediately.

**Skin contact** Immediately wash with plenty of soap and water for at least 15

minutes. Take off contaminated clothing and shoes immediately. Call a

physician or poison control center immediately.



# **RAXIL® PRO SHIELD INSECTICIDE AND FUNGICIDE**

Version 3.0 / USA Revision Date: 01/20/2021 102000029937 Print Date: 01/21/2021

Eye contact Hold eye open and rinse slowly and gently with water for 15-20

> minutes. Remove contact lenses, if present, after the first 5 minutes. then continue rinsing eye. Call a physician or poison control center

immediately.

Call a physician or poison control center immediately. Rinse out mouth Ingestion

and give water in small sips to drink. DO NOT induce vomiting unless directed to do so by a physician or poison control center. Never give anything by mouth to an unconscious person. Do not leave victim

unattended.

Most important symptoms and effects, both acute and delayed

**Symptoms** May cause allergic skin reaction.

Indication of any immediate medical attention and special treatment needed

**Treatment** Appropriate supportive and symptomatic treatment as indicated by the

patient's condition is recommended.

#### **SECTION 5: FIREFIGHTING MEASURES**

**Extinguishing media** 

Suitable Use water spray, alcohol-resistant foam, dry chemical or carbon

dioxide.

Unsuitable High volume water jet

Special hazards arising from the substance or

mixture

Dangerous gases are evolved in the event of a fire.

Advice for firefighters

Special protective

In the event of fire and/or explosion do not breathe fumes. Firefighters equipment for firefighters should wear NIOSH approved self-contained breathing apparatus and

full protective clothing.

**Further information** Keep out of smoke. Fight fire from upwind position. Cool closed

containers exposed to fire with water spray. Do not allow run-off from

fire fighting to enter drains or water courses.

Flash point

No flash point - Determination conducted up to the boiling point.

430 °C / 806 °F **Auto-ignition temperature** 

Lower explosion limit No data available **Upper explosion limit** No data available

**Explosivity** Not explosive

92/69/EEC, A.14 / OECD 113



# **RAXIL® PRO SHIELD INSECTICIDE AND FUNGICIDE**

 Version 3.0 / USA
 Revision Date: 01/20/2021

 102000029937
 Print Date: 01/21/2021

#### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emergency procedures

**Precautions** Keep unauthorized people away. Isolate hazard area. Avoid contact

with spilled product or contaminated surfaces.

Methods and materials for containment and cleaning up

**Methods for cleaning up** Soak up with inert absorbent material (e.g. sand, silica gel, acid

binder, universal binder, sawdust). Collect and transfer the product into a properly labelled and tightly closed container. Keep in suitable, closed containers for disposal. Clean contaminated floors and objects

thoroughly, observing environmental regulations.

Additional advice Use personal protective equipment. If the product is accidentally

spilled, do not allow to enter soil, waterways or waste water canal.

**Reference to other sections** Information regarding safe handling, see section 7.

Information regarding personal protective equipment, see section 8.

Information regarding waste disposal, see section 13.

#### **SECTION 7: HANDLING AND STORAGE**

Precautions for safe handling

**Advice on safe handling** Avoid contact with skin, eyes and clothing. Ensure adequate ventilation.

**Hygiene measures** Wash hands thoroughly with soap and water after handling and before

eating, drinking, chewing gum, using tobacco, using the toilet or

applying cosmetics.

Remove Personal Protective Equipment (PPE) immediately after handling this product. Remove soiled clothing immediately and clean thoroughly before using again. Wash thoroughly and put on clean clothing. Keep working clothes separately. Garments that cannot be

cleaned must be destroyed (burnt).

Conditions for safe storage, including any incompatibilities

Requirements for storage

areas and containers

Store in original container. Keep containers tightly closed in a dry, cool and well-ventilated place. Store in a place accessible by authorized

persons only. Keep away from direct sunlight.

Advice on common storage Keep away from food, drink and animal feedingstuffs.

#### **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

#### **Control parameters**

Components	CAS-No.	Control parameters	Update	Basis
Imidacloprid	138261-41-3	0.7 mg/m3 (TWA)		OES BCS*
Prothioconazole	178928-70-6	1.4 mg/m3		OES BCS*



5/13

# **RAXIL® PRO SHIELD INSECTICIDE AND FUNGICIDE**

Version 3.0 / USA Revision Date: 01/20/2021 102000029937 Print Date: 01/21/2021

		(SK-ABS)	
Tebuconazole	107534-96-3	0.2 mg/m3 (SK-ABS)	OES BCS*

<sup>\*</sup>OES BCS: Internal Bayer AG, Crop Science Division "Occupational Exposure Standard"

### **Exposure controls**

#### Personal protective equipment

In normal use and handling conditions please refer to the label and/or leaflet. In all other cases the following recommendations would apply.

**Respiratory protection** When respirators are required, select NIOSH approved equipment

based on actual or potential airborne concentrations and in

accordance with the appropriate regulatory standards and/or industry

recommendations.

**Hand protection** Please observe the instructions regarding permeability and

breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the

contact time.

Chemical-resistant gloves (barrier laminate, butyl rubber, nitrile

rubber or Viton)

Wash gloves when contaminated. Dispose of when contaminated inside, when perforated or when contamination on the outside cannot

be removed. Wash hands frequently and always before eating,

drinking, smoking or using the toilet.

**Eye protection** Use tightly sealed goggles and face protection.

**Skin and body protection** Wear long-sleeved shirt and long pants and shoes plus socks.

**General protective measures** Follow manufacturer's instructions for cleaning/maintaining PPE. If

no such instructions for washables, use detergent and warm/tepid

water.

Keep and wash PPE separately from other laundry.

## **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

#### Information on basic physical and chemical properties

Form suspension

Colour red
Odour mild

Odour Threshold No data available

**pH** 7.2 - 8.8 (100 %) (23 °C)

Melting point/rangeNo data availableBoiling PointNo data available

Flash point > 104 °C



## RAXIL® PRO SHIELD INSECTICIDE AND FUNGICIDE

Version 3.0 / USA Revision Date: 01/20/2021 102000029937 Print Date: 01/21/2021

No flash point - Determination conducted up to the boiling point.

Flammability No data available

Auto-ignition temperature 430 °C

Minimum ignition energy No data available
Self-accelarating No data available

decomposition temperature

(SADT)

Upper explosion limitNo data availableLower explosion limitNo data available

**Vapour pressure** No significant volatility.

Evaporation rateNo data availableRelative vapour densityNo data availableRelative densityNo data availableDensity1.08 g/cm³ (20 °C)

Water solubility No data available

Partition coefficient: n-

octanol/water

Imidacloprid: log Pow: 0.57

Prothioconazole: log Pow: 3.82 (20 °C) (pH 7)

Tebuconazole: log Pow: 3.7

Viscosity, dynamic 15 - 40 mPa.s (20 °C)

Velocity gradient 20 /s 10 - 35 mPa.s (20 °C) Velocity gradient 100 /s

Viscosity, kinematic
Impact sensitivity
No data available
Not impact sensitive.

Oxidizing properties
No oxidizing properties

**Explosivity** Not explosive

92/69/EEC, A.14 / OECD 113

**Other information** Further safety related physical-chemical data are not known.

#### **SECTION 10: STABILITY AND REACTIVITY**

Reactivity

**Thermal decomposition** Stable under normal conditions.

**Chemical stability** Stable under recommended storage conditions.



# **RAXIL® PRO SHIELD INSECTICIDE AND FUNGICIDE**

Version 3.0 / USA Revision Date: 01/20/2021 102000029937 Print Date: 01/21/2021

Possibility of hazardous

reactions

No hazardous reactions when stored and handled according to

prescribed instructions.

**Conditions to avoid** Extremes of temperature and direct sunlight.

**Incompatible materials** No incompatible materials known.

**Hazardous decomposition** 

products

No decomposition products expected under normal conditions of use.

## **SECTION 11: TOXICOLOGICAL INFORMATION**

**Exposure routes** Inhalation, Eye contact, Ingestion, Skin Absorption

**Immediate Effects** 

Eye Causes moderate eye irritation.

Skin Harmful if absorbed through skin.

**Ingestion** May be harmful if swallowed.

**Inhalation** Harmful if inhaled.

Information on toxicological effects

Acute oral toxicity LD50 (Rat) > 2,000 mg/kg

Test conducted with a similar formulation.

Acute inhalation toxicity LC50 (Rat) > 2.08 mg/l

Exposure time: 4 h

highest concentration tested

Test conducted with a similar formulation.

Acute dermal toxicity LD50 (Rat) > 2,000 mg/kg

Test conducted with a similar formulation.

**Skin corrosion/irritation** No skin irritation (Rabbit)

Test conducted with a similar formulation.

Serious eye damage/eye

irritation

Moderate eye irritation. (Rabbit)

Test conducted with a similar formulation.

**Respiratory or skin** Skin: Sensitising (Guinea pig)

sensitisation OECD Test Guideline 429, local lymph node assay (LLNA)

Test conducted with a similar formulation.

## Assessment STOT Specific target organ toxicity - single exposure

Imidacloprid: Based on available data, the classification criteria are not met. Prothioconazole: Based on available data, the classification criteria are not met. Metalaxyl: Based on available data, the classification criteria are not met. Tebuconazole: Based on available data, the classification criteria are not met.

## Assessment STOT Specific target organ toxicity – repeated exposure

Imidacloprid did not cause specific target organ toxicity in experimental animal studies. Prothioconazole did not cause specific target organ toxicity in experimental animal studies.



## RAXIL® PRO SHIELD INSECTICIDE AND FUNGICIDE

Version 3.0 / USA Revision Date: 01/20/2021 102000029937 Print Date: 01/21/2021

Metalaxyl did not cause specific target organ toxicity in experimental animal studies. Tebuconazole did not cause specific target organ toxicity in experimental animal studies.

## Assessment mutagenicity

Imidacloprid was not mutagenic or genotoxic based on the overall weight of evidence in a battery of in vitro and in vivo tests.

Prothioconazole was not mutagenic or genotoxic based on the overall weight of evidence in a battery of in vitro and in vivo tests.

Metalaxyl was not mutagenic or genotoxic in a battery of in vitro and in vivo tests.

Tebuconazole was not mutagenic or genotoxic in a battery of in vitro and in vivo tests.

## Assessment carcinogenicity

**ACGIH** 

Imidacloprid was not carcinogenic in lifetime feeding studies in rats and mice.
Prothioconazole was not carcinogenic in lifetime feeding studies in rats and mice.
Metalaxyl was not carcinogenic in lifetime feeding studies in rats and mice.
Tebuconazole caused at high dose levels an increased incidence of tumours in mice in the following
organ(s): Liver. The mechanism of tumour formation is not considered to be relevant to man.

None.	
NTP	
None.	
IARC	
None.	
OSHA	
None.	
Assassment toxic	:4., 40

## Assessment toxicity to reproduction

Imidacloprid caused reproduction toxicity in a two-generation study in rats only at dose levels also toxic to the parent animals. The reproduction toxicity seen with Imidacloprid is related to parental toxicity. Prothioconazole caused reproduction toxicity in a two-generation study in rats only at dose levels also toxic to the parent animals. The reproduction toxicity seen with Prothioconazole is related to parental toxicity.

Metalaxyl did not cause reproductive toxicity in a multi-generation study in rats.

Tebuconazole caused reproduction toxicity in a two-generation study in rats only at dose levels also toxic to the parent animals. The reproduction toxicity seen with Tebuconazole is related to parental toxicity.

## Assessment developmental toxicity

Imidacloprid caused developmental toxicity only at dose levels toxic to the dams. The developmental effects seen with Imidacloprid are related to maternal toxicity.

Prothioconazole caused developmental toxicity only at dose levels toxic to the dams. The developmental effects seen with Prothioconazole are related to maternal toxicity.

Metalaxyl did not cause developmental toxicity in rats and rabbits.

Tebuconazole caused developmental toxicity only at dose levels toxic to the dams. Tebuconazole caused an increased incidence of post implantation losses, an increased incidence of non-specific malformations.



# **RAXIL® PRO SHIELD INSECTICIDE AND FUNGICIDE**

Version 3.0 / USA Revision Date: 01/20/2021 102000029937 Print Date: 01/21/2021

## **Aspiration hazard**

Based on available data, the classification criteria are not met.

#### **Further information**

Acute toxicity studies have been bridged from a similar formulation(s). Acute toxicity studies have not been performed on this product as formulated. The non-acute information pertains to the active ingredient(s).

#### **SECTION 12: ECOLOGICAL INFORMATION**

**Toxicity to fish** LC50 (Oncorhynchus mykiss (rainbow trout)) 211 mg/l

Exposure time: 96 h

The value mentioned relates to the active ingredient imidacloprid.

LC50 (Oncorhynchus mykiss (rainbow trout)) 1.83 mg/l

Exposure time: 96 h

The value mentioned relates to the active ingredient prothioconazole.

Toxicity to aquatic invertebrates

EC50 (Daphnia magna (Water flea)) 85 mg/l

Exposure time: 48 h

The value mentioned relates to the active ingredient imidacloprid.

EC10 (Chironomus riparius (non-biting midge)) 0.00209 mg/l

Exposure time: 28 Days

The value mentioned relates to the active ingredient imidacloprid.

EC50 (Daphnia magna (Water flea)) 1.3 mg/l

Exposure time: 48 h

The value mentioned relates to the active ingredient prothioconazole.

**Toxicity to aquatic plants** EC50 (Desmodesmus subspicatus (green algae)) > 10 mg/l

Exposure time: 72 h

The value mentioned relates to the active ingredient imidacloprid. IC50 (Raphidocelis subcapitata (freshwater green alga)) 2.18 mg/l

Exposure time: 72 h

The value mentioned relates to the active ingredient prothioconazole.

Biodegradability Imidacloprid:

Not rapidly biodegradable

Prothioconazole:

Not rapidly biodegradable

Metalaxyl:

Not rapidly biodegradable

Tebuconazole:

Not rapidly biodegradable

**Koc** Imidacloprid: Koc: 225

Prothioconazole: Koc: 1765

Metalaxyl: Koc: 163 Tebuconazole: Koc: 769



10/13

# **RAXIL® PRO SHIELD INSECTICIDE AND FUNGICIDE**

Version 3.0 / USA Revision Date: 01/20/2021 102000029937 Print Date: 01/21/2021

**Bioaccumulation** Imidacloprid:

Does not bioaccumulate.

Prothioconazole: Bioconcentration factor (BCF) 19

Does not bioaccumulate.

Metalaxyl: Bioconcentration factor (BCF) < 7

Does not bioaccumulate.

Tebuconazole: Bioconcentration factor (BCF) 35 - 59

Does not bioaccumulate.

**Mobility in soil** Imidacloprid: Moderately mobile in soils

Prothioconazole: Slightly mobile in soils Metalaxyl: Moderately mobile in soils Tebuconazole: Slightly mobile in soils

Results of PBT and vPvB assessment

PBT and vPvB assessment Imidacloprid: This substance is not considered to be persistent,

bioaccumulative and toxic (PBT). This substance is not considered to be

very persistent and very bioaccumulative (vPvB).

Prothioconazole: This substance is not considered to be persistent, bioaccumulative and toxic (PBT). This substance is not considered to be

very persistent and very bioaccumulative (vPvB).

Metalaxyl: This substance is not considered to be persistent,

bioaccumulative and toxic (PBT). This substance is not considered to be

very persistent and very bioaccumulative (vPvB).

Tebuconazole: This substance is not considered to be persistent,

bioaccumulative and toxic (PBT). This substance is not considered to be

very persistent and very bioaccumulative (vPvB).

**Environmental precautions** Apply this product as specified on the label.

Do not apply directly to water, to areas where surface water is present

or to intertidal areas below the mean high water mark.

Do not contaminate surface or ground water by cleaning equipment or

disposal of wastes, including equipment wash water.

Do not allow to get into surface water, drains and ground water.

#### **SECTION 13: DISPOSAL CONSIDERATIONS**

Waste treatment methods

Product It is best to use all of the product in accordance with label directions. If it

is necessary to dispose of unused product, please follow container label

instructions and applicable local guidelines.

Do not contaminate water, food, or feed by disposal.

Incineration in a special incineration plant in accordance with the local

waste regulation authority.

Follow all local/regional/national/international regulations.

**Contaminated packaging** Follow advice on product label and/or leaflet.

Do not re-use empty containers.



11/13

## RAXIL® PRO SHIELD INSECTICIDE AND FUNGICIDE

Version 3.0 / USA Revision Date: 01/20/2021 102000029937 Print Date: 01/21/2021

Triple rinse containers.

Puncture container to avoid re-use.

Completely empty container into application equipment, then dispose of

empty container in a sanitary landfill, by incineration or by other procedures approved by state/provincial and local authorities.

If burned, stay out of smoke.

**RCRA Information** Characterization and proper disposal of this material as a special or

hazardous waste is dependent upon Federal, State and local laws and

are the user's responsibility. RCRA classification may apply.

## **SECTION 14: TRANSPORT INFORMATION**

**49CFR** Not dangerous goods / not hazardous material

**IMDG** 

UN number 3082
Class 9
Packaging group III
Marine pollutant YES

Proper shipping name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S.

(IMIDACLOPRID SOLUTION)

**IATA** 

UN number 3082
Class 9
Packaging group III
Environm. Hazardous Mark YES

Proper shipping name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S.

(IMIDACLOPRID SOLUTION)

This transportation information is not intended to convey all specific regulatory information relating to this product. It does not address regulatory variations due to package size or special transportation requirements.

Freight Classification: INSECTICIDES OR FUNGICIDES, N.O.I., OTHER THAN

**POISON** 

#### **SECTION 15: REGULATORY INFORMATION**

**EPA Registration No.** 264-1186



12/13

## RAXIL® PRO SHIELD INSECTICIDE AND FUNGICIDE

Version 3.0 / USA Revision Date: 01/20/2021 102000029937 Print Date: 01/21/2021

# **US Federal Regulations**

**TSCA list** 

Water 7732-18-5 1,2-Propanediol 57-55-6 Ethoxylated tallow alkyl amines 61791-26-2 Polyethylene-polypropylene copolymer 9003-11-6 Calcium 4-[(5-chloro-4-methyl-2- 7023-61-2

sulphonatophenyl)azo]-3-hydroxy-2-

naphthoate

Glycerine 56-81-5

US. Toxic Substances Control Act (TSCA) Section 12(b) Export Notification (40 CFR 707, Subpt D)

No export notification needs to be made.

SARA Title III - Section 302 - Notification and Information

Not applicable.

SARA Title III - Section 313 - Toxic Chemical Release Reporting

None.

# US States Regulatory Reporting CA Prop65

This product does not contain any substances known to the State of California to cause cancer.

This product does not contain any substances known to the State of California to cause reproductive harm.

#### **US State Right-To-Know Ingredients**

 1,2-Propanediol
 57-55-6
 MN, RI

 Glycerine
 56-81-5
 MN, RI

### **Environmental**

**CERCLA** 

None.

Clean Water Section 307(a)(1)

None

Safe Drinking Water Act Maximum Contaminant Levels

Yes

Tebuconazole 107534-96-3

## **EPA/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 required on the pesticide label:



13/13

# **RAXIL® PRO SHIELD INSECTICIDE AND FUNGICIDE**

Version 3.0 / USA Revision Date: 01/20/2021 102000029937 Print Date: 01/21/2021

Signal word: Caution!

**Hazard statements:** Harmful if swallowed, inhaled or absorbed through the skin.

Moderate eye irritation.

Prolonged or frequently repeated skin contact may cause allergic

reactions in some individuals.

#### **SECTION 16: OTHER INFORMATION**

#### Abbreviations and acronyms

49CFR Code of Federal Regulations, Title 49
ACGIH US. ACGIH Threshold Limit Values

ATE Acute toxicity estimate

CAS-Nr. Chemical Abstracts Service number

CERCLA Comprehensive Environmental Response, Compensation, and Liability Act

EINECS European inventory of existing commercial substances

ELINCS European list of notified chemical substances IARC International Agency for Research on Cancer IATA International Air Transport Association IMDG International Maritime Dangerous Goods

N.O.S. Not otherwise specified

NTP US. National Toxicology Program (NTP) Report on Carcinogens OECD Organization for Economic Co-operation and Development

TDG Transportation of Dangerous Goods

TWA Time weighted average

UN United Nations

WHO World health organisation

#### NFPA 704 (National Fire Protection Association):

Health - 1 Flammability - 1 Instability - 1 Others - none

## HMIS (Hazardous Materials Identification System, based on the Third Edition Ratings Guide)

Health - 1 Flammability - 1 Physical Hazard - 1 PPE -

0 = minimal hazard, 1 = slight hazard, 2 = moderate hazard, 3 = severe hazard, 4 = extreme hazard

**Reason for Revision:** The following sections have been revised: Section 2: Hazards Identification. Section 3: Composition / Information on Ingredients. Reviewed and updated for general editorial purposes.

**Revision Date: 01/20/2021** 

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