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
2 T.W. Alexander Drive
Research Triangle PK, NC 27709
United States

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
Skin sensitisation: Category 1
Eye irritation: Category 2A
Skin irritation, Reproductive toxicity: Category 2
Acute toxicity(Oral): Category 4

Labelling in accordance with regulation HCS 29CFR §1910.1200

Signal word: Warning

Hazard statements
May cause an allergic skin reaction.
Causes serious eye irritation.
Causes skin irritation.
Suspected of damaging fertility or the unborn child.
Harmful if swallowed.

**Precautionary statements**
Avoid breathing mist and spray.
Contaminated work clothing should not be allowed out of the workplace.
Wear protective gloves/ protective clothing/ eye protection/ face protection.
Wash thoroughly after handling.
Obtain special instructions before use.
Do not handle until all safety precautions have been read and understood.
Do not eat, drink or smoke when using this product.
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).
Take off contaminated clothing and wash it before reuse.
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 exposed or concerned: Get medical advice/ attention.
IF SWALLOWED: Call a POISON CENTER/doctor/physician if you feel unwell.
Rinse mouth.
Store locked up.
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**

<table>
<thead>
<tr>
<th>Hazardous Component Name</th>
<th>CAS-No.</th>
<th>Concentration % by weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Imidacloprid</td>
<td>138261-41-3</td>
<td>8.59</td>
</tr>
<tr>
<td>Prothioconazole</td>
<td>178928-70-6</td>
<td>1.47</td>
</tr>
<tr>
<td>Metalaxyl</td>
<td>57837-19-1</td>
<td>0.57</td>
</tr>
<tr>
<td>Tebuconazole</td>
<td>107534-96-3</td>
<td>0.29</td>
</tr>
<tr>
<td>Ethoxylated tallow alkyl amines</td>
<td>61791-26-2</td>
<td>4.6</td>
</tr>
<tr>
<td>Calcium 4-[(5-chloro-4-methyl-2-sulphonatophenyl)azo]-3-hydroxy-2-naphthoate</td>
<td>7023-61-2</td>
<td>2.25</td>
</tr>
</tbody>
</table>

---

**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
Take off contaminated clothing and shoes immediately. Wash off immediately with plenty of water for at least 15 minutes. Call a physician or poison control center immediately.

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.

Ingestion
Call a physician or poison control center immediately. Rinse out mouth 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
To date no symptoms are known.

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. There is no specific antidote.

SECTION 5: FIREFIGHTING MEASURES

Extinguishing media
Suitable
Water spray, Foam, Carbon dioxide (CO2), Dry chemical

Unsuitable
None known.

Special hazards arising from the substance or mixture
Dangerous gases are evolved in the event of a fire.

Advice for firefighters
Special protective equipment for firefighters
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
> 94 °C
No flash point - Determination conducted up to the boiling point.

Auto-ignition temperature
430 °C / 806 °F

Lower explosion limit
No data available

Upper explosion limit
No data available
Explosivity
Not explosive
92/69/EEC, A.14 / OECD 113

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. Clean contaminated floors and objects thoroughly, observing environmental regulations.

Additional advice
Use personal protective equipment. If material 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
Use only in area provided with appropriate exhaust ventilation. Handle and open container in a manner as to prevent spillage.

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. Before removing gloves clean them with soap and water. Remove soiled clothing immediately and clean thoroughly before using again. Wash thoroughly and put on clean clothing.

Conditions for safe storage, including any incompatibilities
Requirements for storage areas and containers
Store in a cool, dry place and in such a manner as to prevent cross contamination with other crop protection products, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area. Protect from freezing. Keep away from direct sunlight.
## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>Control parameters</th>
<th>Update</th>
<th>Basis</th>
</tr>
</thead>
<tbody>
<tr>
<td>Imidacloprid</td>
<td>138261-41-3</td>
<td>50ug/m3 (ST ESL)</td>
<td>07 2011</td>
<td>TX ESL</td>
</tr>
<tr>
<td>Imidacloprid</td>
<td>138261-41-3</td>
<td>5ug/m3 (AN ESL)</td>
<td>07 2011</td>
<td>TX ESL</td>
</tr>
<tr>
<td>Imidacloprid</td>
<td>138261-41-3</td>
<td>0.7 mg/m3 (TWA)</td>
<td></td>
<td>OES BCS*</td>
</tr>
<tr>
<td>Prothioconazole</td>
<td>178928-70-6</td>
<td>5ug/m3 (AN ESL)</td>
<td>07 2011</td>
<td>TX ESL</td>
</tr>
<tr>
<td>Prothioconazole</td>
<td>178928-70-6</td>
<td>50ug/m3 (ST ESL)</td>
<td>07 2011</td>
<td>TX ESL</td>
</tr>
<tr>
<td>Prothioconazole</td>
<td>178928-70-6</td>
<td>1.4 mg/m3 (SK-ABS)</td>
<td></td>
<td>OES BCS*</td>
</tr>
<tr>
<td>Metalaxyl</td>
<td>57837-19-1</td>
<td>50ug/m3 (ST ESL)</td>
<td>07 2011</td>
<td>TX ESL</td>
</tr>
<tr>
<td>Metalaxyl</td>
<td>57837-19-1</td>
<td>5ug/m3 (AN ESL)</td>
<td>07 2011</td>
<td>TX ESL</td>
</tr>
<tr>
<td>Tebuconazole</td>
<td>107534-96-3</td>
<td>5ug/m3 (AN ESL)</td>
<td>07 2011</td>
<td>TX ESL</td>
</tr>
<tr>
<td>Tebuconazole</td>
<td>107534-96-3</td>
<td>50ug/m3 (ST ESL)</td>
<td>07 2011</td>
<td>TX ESL</td>
</tr>
<tr>
<td>Tebuconazole</td>
<td>107534-96-3</td>
<td>0.2 mg/m3 (SK-ABS)</td>
<td></td>
<td>OES BCS*</td>
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<td>1,2-Propanediol</td>
<td>57-55-6</td>
<td>500ppb (ST ESL)</td>
<td>03 2014</td>
<td>TX ESL</td>
</tr>
<tr>
<td>1,2-Propanediol</td>
<td>57-55-6</td>
<td>100ug/m3 (AN ESL)</td>
<td>03 2014</td>
<td>TX ESL</td>
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<tr>
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<td>03 2014</td>
<td>TX ESL</td>
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<tr>
<td>1,2-Propanediol</td>
<td>57-55-6</td>
<td>50ppb (AN ESL)</td>
<td>03 2014</td>
<td>TX ESL</td>
</tr>
<tr>
<td>1,2-Propanediol (Aerosol.)</td>
<td>57-55-6</td>
<td>10 mg/m3 (TWA)</td>
<td>2010</td>
<td>WEEL</td>
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<tr>
<td>Ethoxylated tallow alkyl amines</td>
<td>61791-26-2</td>
<td>18ug/m3 (AN ESL)</td>
<td>07 2011</td>
<td>TX ESL</td>
</tr>
<tr>
<td>Ethoxylated tallow alkyl amines</td>
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<td>175ug/m3 (ST ESL)</td>
<td>07 2011</td>
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<tr>
<td>Glycerine (Respirable fraction.)</td>
<td>56-81-5</td>
<td>5 mg/m3 (PEL)</td>
<td>02 2006</td>
<td>OSHA Z1</td>
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<tr>
<td>Glycerine (Total dust.)</td>
<td>56-81-5</td>
<td>15 mg/m3 (PEL)</td>
<td>02 2006</td>
<td>OSHA Z1</td>
</tr>
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<td>56-81-5</td>
<td>5 mg/m3 (TWA)</td>
<td>06 2008</td>
<td>TN OEL</td>
</tr>
</tbody>
</table>
SAFETY DATA SHEET

RAXIL PRO SHIELD INSECTICIDE AND FUNGICIDE

Version 2.0 / USA
102000029937

Revision Date: 11/22/2016
Print Date: 11/22/2016

Glycerine (Total dust and mist.) | 56-81-5 | 10 mg/m³ (TWA) | 06 2008 | TN OEL
---|---|---|---|---
Glycerine | 56-81-5 | 5 µg/m³ (AN ESL) | 03 2014 | TX ESL
Glycerine | 56-81-5 | 1000 µg/m³ (ST ESL) | 03 2014 | TX ESL
Glycerine | 56-81-5 | 50 µg/m³ (ST ESL) | 03 2014 | TX ESL
Glycerine | 56-81-5 | 1000 µg/m³ (AN ESL) | 03 2014 | TX ESL
Calcium 4-[(5-chloro-4-methyl-2-sulphonatophenyl)azo]-3-hydroxy-2-naphthoate | 7023-61-2 | 50 µg/m³ (ST ESL) | 03 2014 | TX ESL
Calcium 4-[(5-chloro-4-methyl-2-sulphonatophenyl)azo]-3-hydroxy-2-naphthoate | 7023-61-2 | 5 µg/m³ (AN ESL) | 03 2014 | TX ESL

*OES BCS: Internal Bayer CropScience "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
Chemical resistant nitrile rubber gloves

Eye protection
Safety glasses / Face shield

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

Appearance
red

Physical State
suspension

Odor
mild

Odour Threshold
No data available

pH
7.2 - 8.8 at 100 % (23 °C)

Vapor Pressure
No data available
SAFETY DATA SHEET

RAXIL PRO SHIELD INSECTICIDE AND FUNGICIDE

Version 2.0 / USA
102000029937

Revision Date: 11/22/2016
Print Date: 11/22/2016

Vapor Density (Air = 1) No data available
Density 1.08 g/cm³ at 20 °C
Evaporation rate No data available
Boiling Point No data available
Melting / Freezing Point No data available
Water solubility dispersible
Minimum Ignition Energy Not applicable
Decomposition temperature Not applicable
Partition coefficient: n-octanol/water No data available
Viscosity 15 - 40 mPa×s at 20 °C Velocity gradient 20 /s
10 - 35 mPa×s at 20 °C Velocity gradient 100 /s
Flash point > 94 °C
No flash point - Determination conducted up to the boiling point.
Auto-ignition temperature 430 °C / 806 °F
Lower explosion limit No data available
Upper explosion limit No data available
Explosivity Not explosive
92/69/EEC, A.14 / OECD 113

SECTION 10: STABILITY AND REACTIVITY

Reactivity
Thermal decomposition Not applicable
Chemical stability Stable under recommended storage conditions.
Possibility of hazardous reactions No dangerous reaction known under conditions of normal use.
Conditions to avoid freezing
Incompatible materials No data available
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
Moderate eye irritation.

Skin
Harmful if absorbed through skin.

Ingestion
Harmful if swallowed.

Inhalation
Harmful if inhaled.

Information on toxicological effects

Acute oral toxicity
ATE (Mix) (Rat) > 1,500 mg/kg
The information is derived from the properties of the individual components.

Acute inhalation toxicity
ATE (Mix) (Rat) > 9.5 mg/l
Exposure time: 4 h
The information is derived from the properties of the individual components.

Acute dermal toxicity
ATE (Mix) (Rat) > 3,000 mg/kg
The information is derived from the properties of the individual components.

Skin irritation
slight irritation (Rabbit)
The information is derived from the properties of the individual components.

Eye irritation
Moderate eye irritation. (Rabbit)
The information is derived from the properties of the individual components.

Sensitisation
Sensitising (Guinea pig)
The information is derived from the properties of the individual components.

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.
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

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.

ACGIH
None.

NTP
None.

IARC
None.

OSHA
None.

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.

Further information
Acute toxicity studies have not been performed on this product as formulated. The information is derived from the properties of the individual components. 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; log Koc: < 3
Metalaxyl: Koc: 163
Tebuconazole: Koc: 769

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

Environmental precautions

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark.
Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent sites.
Do not apply when weather conditions favor runoff or drift.
Do not contaminate surface or ground water by cleaning equipment or disposal of wastes, including equipment wash water. Apply this product as specified on the label.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste treatment methods

**Product**
Dispose in accordance with all local, state/provincial and federal regulations. Follow container label instructions for disposal of wastes generated during use in compliance with the product label.

**Contaminated packaging**
Do not re-use empty containers. Follow advice on product label and/or leaflet. Consult state and local regulations regarding the proper disposal of container.

**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**

<table>
<thead>
<tr>
<th><strong>UN number</strong></th>
<th>3082</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Class</strong></td>
<td>9</td>
</tr>
<tr>
<td><strong>Packaging group</strong></td>
<td>III</td>
</tr>
<tr>
<td><strong>Marine pollutant</strong></td>
<td>YES</td>
</tr>
<tr>
<td><strong>Proper shipping name</strong></td>
<td>ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (IMIDACLOPRID SOLUTION)</td>
</tr>
</tbody>
</table>

**IATA**

<table>
<thead>
<tr>
<th><strong>UN number</strong></th>
<th>3082</th>
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<tbody>
<tr>
<td><strong>Class</strong></td>
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</tr>
<tr>
<td><strong>Packaging group</strong></td>
<td>III</td>
</tr>
<tr>
<td><strong>Environm. Hazardous Mark</strong></td>
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<tr>
<td><strong>Proper shipping name</strong></td>
<td>ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (IMIDACLOPRID SOLUTION)</td>
</tr>
</tbody>
</table>

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.
SECTION 15: REGULATORY INFORMATION

EPA Registration No. 264-1186
US Federal Regulations
TSCA list
Ethoxylated tallow alkyl amines 61791-26-2
Calcium 4-[(5-chloro-4-methyl-2-
sulphonatophenyl)azo]-3-hydroxy-2-
naphthoate 7023-61-2
US. Toxic Substances Control Act (TSCA) Section 12(b) Export Notification (40 CFR 707, Subpt D) None.
SARA Title III - Section 302 - Notification and Information None.
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
None.

Canadian Regulations
Canadian Domestic Substance List
None.

Environmental
CERCLA
None.
Clean Water Section 307 Priority Pollutants
None.
Safe Drinking Water Act Maximum Contaminant Levels
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:
Signal word: Caution!

Hazard statements: Harmful if swallowed, inhaled or absorbed through the skin. Moderate eye irritation. Avoid contact with skin, eyes and clothing. Avoid inhalation of vapour or mist. Remove and wash contaminated clothing before re-use. 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
UN United Nations
WHO World health organisation

NFPA 704 (National Fire Protection Association):
Health - 1 Flammability - 1 Instability - 1 Others - none

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. Section 11: Toxicological Information. Reviewed and updated for general editorial purposes.

Revision Date: 11/22/2016

This information is provided in good faith but without express or implied warranty. The customer assumes all responsibility for safety and use not in accordance with label instructions. The product names are registered trademarks of Bayer.