



VOLUNTARY PURCHASING GROUPS, INC.

Safety Data Sheet Hi-Yield Grub Free Zone

SECTION 1: Identification

Product identifier

Product name Hi-Yield Grub Free Zone
Product number 33064
Brand Hi-Yield

Other means of identification

EPA Reg. No. 53883-256-7401

Supplier's details

Name Voluntary Purchasing Groups, Inc.
Address 230 FM 87
Bonham TX 75418
USA

Emergency phone number(s)

In the event of a medical or chemical emergency contact ChemTel, Inc.
North American 1-800-255-3924 or worldwide Intl. + 01-813-248-0585

SECTION 2: Hazard identification

Classification of the substance or mixture

- Carcinogenicity (chapter 3.6), Cat. 2

GHS label elements, including precautionary statements

Pictogram



Signal word

Warning

Hazard statement(s)

H351

Suspected of causing cancer

Precautionary statement(s)

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| | |
|-----------|---|
| P201 | Obtain special instructions before use |
| P202 | Do not handle until all safety precautions have been read and understood |
| P280 | Wear protective gloves/protective clothing/eye protection/face protection |
| P308+P313 | IF exposed or concerned: Get medical advice/attention |
| P405 | Store locked up |
| P501 | Dispose of contents/container in accordance with local/national regulations |

Other hazards which do not result in classification

No data available.

SECTION 3: Composition/information on ingredients

Substances

Other names / synonyms: No data available.

Impurities and stabilizing additives: No data available.

Hazardous components

| Component | Concentration |
|-------------------------------------|---------------|
| Imidacloprid (CAS no.: 138261-41-3) | 0.22 % |

SECTION 4: First-aid measures

Description of necessary first-aid measures

| | |
|--|--|
| General advice | Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible) |
| If inhaled | Assure fresh air breathing. Allow the victim to rest. |
| In case of skin contact | Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse |
| In case of eye contact | Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist |
| If swallowed | Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention |
| Personal protective equipment for first-aid responders | No data available. |

Most important symptoms/effects, acute and delayed

No data available.

Indication of immediate medical attention and special treatment needed, if necessary

No data available.

SECTION 5: Fire-fighting measures

Suitable extinguishing media

Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Specific hazards arising from the chemical

No data available.

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Special protective actions for fire-fighters

Use water spray or fog for cooling exposed containers. Avoid (reject) fire-fighting water to enter environment.

Further information

No data available.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Evacuate unnecessary personnel.

Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

Methods and materials for containment and cleaning up

On land, sweep or shovel into suitable containers. Minimize generation of dust. Store away from other materials.

Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

Precautions for safe handling

Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work. Protect from moisture. Keep container tightly closed. Do not handle until all safety precautions have been read and understood.

Conditions for safe storage, including any incompatibilities

Protect from moisture. Keep container closed when not in use. Store in original container. Store in a dry place.

Specific end use(s)

No data available.

SECTION 8: Exposure controls/personal protection

Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Chemical goggles or safety glasses.

Body protection

Avoid all unnecessary exposure.

Respiratory protection

Wear approved mask.

Thermal hazards

No data available.

Environmental exposure controls

No data available.

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SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

| | |
|---|----------------------|
| Appearance/form (physical state, color, etc.) | Solid; Gray Granule. |
| Odor | Minimal |
| Odor threshold | No data available. |
| pH | No data available. |
| Melting point/freezing point | No data available. |
| Initial boiling point and boiling range | No data available. |
| Flash point | No data available. |
| Evaporation rate | No data available. |
| Flammability (solid, gas) | No data available. |
| Upper/lower flammability limits | No data available. |
| Upper/lower explosive limits | No data available. |
| Vapor pressure | No data available. |
| Vapor density | No data available. |
| Relative density | No data available. |
| Solubility(ies) | |
| Partition coefficient: n-octanol/water | No data available. |
| Auto-ignition temperature | No data available. |
| Decomposition temperature | No data available. |
| Viscosity | No data available. |
| Explosive properties | No data available. |
| Oxidizing properties | No data available. |

Other safety information

No data available.

SECTION 10: Stability and reactivity

Reactivity

No data available.

Chemical stability

Stable under normal conditions

Possibility of hazardous reactions

No data available.

Conditions to avoid

Extremely high or low temperatures.

Incompatible materials

Strong acids. Strong bases.

Hazardous decomposition products

Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

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Not Classified.

Skin corrosion/irritation

Not Classified.

Serious eye damage/irritation

Not Classified.

Respiratory or skin sensitization

Not Classified.

Germ cell mutagenicity

Not Classified.

Carcinogenicity

Suspected of Causing Cancer.

Reproductive toxicity

Not Classified.

STOT-single exposure

Not Classified.

STOT-repeated exposure

Not Classified.

Aspiration hazard

Not Classified.

SECTION 12: Ecological information

Toxicity

No data available.

Persistence and degradability

Not Established.

Bioaccumulative potential

Not applicable

Mobility in soil

Not applicable

Results of PBT and vPvB assessment

Not applicable

SECTION 13: Disposal considerations

Disposal of the product

Dispose in a safe manner in accordance with local/national regulations.

Waste treatment

Avoid release to the environment

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SECTION 14: Transport information

DOT (US)

No dangerous good in sense of transport regulations

IMDG

No data available.

IATA

No data available.

SECTION 15: Regulatory information

Safety, health and environmental regulations specific for the product in question

Toxic Substances Control Act (TSCA) Inventory

Not Listed.

SARA 311/312 Hazards

Not Listed.

SECTION 16: Other information