

SAFETY DATA SHEET

Acc. To OSHA HCS (29 CFR 1910.1200)

Trade Name: Nematode Control Tablet

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1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: 77409

Trade Name: Nematode Control Tablet

Recommended use and restriction of use

Recommended use: Nematode control

Restrictions on use: Use only as directed

Details of Supplier/Manufacturer of Safety Data Sheet:

Manufacturer:

Trigon Turf Sciences
16051 Collins Avenue, #1502
Sunny Isles Beach, FL 33160
(757) 220-4466

Emergency Telephone number: ChemTel, Inc. (800) 255-3924, 1+ (813) 248-0585

2. Hazard(s) Identification

Details of Supplier/Manufacturer of Safety Data Sheet: ChemTel, Inc. Emergency (800) 255-3924

Classification of substances or mixture



Irritant

Additional Information:

There are no other hazards not otherwise classified that have been identified.

Label elements

GHS label elements: The product is classified and labeled according to the Globally Harmonized System (GHS).

Hazard pictograms:



Irritant

Signal word: Warning

Hazard-determining components of labeling:

Hazard statements:

Precautionary statements:

P264 Wash hands thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and

And easy to do. Continue rinsing.

P337+P313 IF eye irritation persists: Get medical advice/attention.

P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse SKIN with water/shower.

P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P304+P340 IF INHALED: Remove victim to fresh air and Keep at rest in a position comfortable for breathing.

P301+P312 IF SWALLOWED: call a POISON CENTER or doctor/physician IF you feel unwell.

P304+P340 IF INHALED: Remove victim to fresh air and Keep at rest in a position comfortable for breathing.

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P310 Immediately call a POISON CENTER or doctor/physician.
P363 Wash contaminated clothing before reuse.
P501 Dispose of contents/container in accordance with local/regional/national/international regulations

Hazard description:

WHMIS symbols:

Classification system:

NFPA ratings (scale 0-4)

HMIS ratings (scale 0-4)

Other Hazards

Results of PBT and vPvB assessment:

PBT: Not Applicable

vPvB: Not Applicable

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterizations: Proprietary

Description: Mixture of substances.

Dangerous components: None known.

***Additional information:** The ingredients in this product are considered to be a trade secret in accordance with the provisions of the OSHA Hazard Communication Standard (29 CFR 1910.1200). Identities will be revealed to a qualified health professional (physician, nurse practitioner, EMT or physician's assistant) in the event of an emergency.

4. FIRST AID MEASURES

Description of First-Aid Measures

General information:

After eye contact: Remove contacts lenses if worn, if possible. Rinse opened eye(s) for several minutes with running water. Then consult a doctor.

After swallowing: Rinse out mouth and then drink plenty of water. Do not induce vomiting; immediately call for medical help.

Information for doctor:

Most important symptoms and effects, both acute and delayed:

Can cause irritation on skin and mucous membranes

Danger issues:

Harmful if swallowed.

Causes serious eye irritation

Causes serious skin irritation

Indication of an immediate medical attention and special treatment needed:

Medical supervision for at least 48 hours. Monitor circulation and oxygen for respiration if necessary

Indication of an immediate medical attention and special treatment needed: No additional information available.

5. FIRE -FIGHTING MEASURES

Extinguishing Media

Suitable extinguishing agents: CO₂, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

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For safety reasons unsuitable extinguishing agents: None.

Special hazards arising from the substance or mixture: Formation of toxic gases is possible during heating or in case of fire.

Advice for firefighters

Protective equipment:

Wear self-contained respiratory protective device.

Wear fully protective suit.

Additional information: No further relevant information available

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Wear protective equipment. Keep unprotected persons away.

Ensure adequate ventilation.

Environmental precautions: Do not allow product to enter sewers, surface of ground water.

Methods and materials for containment and clean up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders like sawdust). Send for recovery or disposal in suitable receptacles. Dispose contaminated material as waste according to Sec. 13

Reference to other section: Refer to Sec. 7, 8, and 13.

7. HANDLING AND STORAGE

Handling:

Precautions for safe handling:

Use in well ventilated areas

Open and handle receptacles with care.

Avoid splashes or sprays in enclosed areas.

Avoid contact with eyes and skin.

Wash hands before breaks and at the end of work.

Use personal protective equipment as required

Information about protection against explosions and fires: No special measures required.

Conditions for safe storage, including and incompatibilities: No further relevant information available

Storage:

Requirements to be met by storerooms and receptacles:

Store only in original receptacle.

Information about storage in one common storage facility: Store away from foodstuffs.

Further information about storage conditions: Store in cool, dry conditions in well-sealed receptacles.

Specific end uses: No further relevant information available.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Additional information about design of technical systems: No further data; see item 7

Control Parameters:

Components with limit values that require monitoring at the workplace: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Additional information: The lists that were valid during the creation were used as the basis.

Exposure controls

Personal protective equipment:

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General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

Keep away from foodstuff, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Avoid contact with the eye and skin.

Use only in well ventilated areas.

Engineering controls: No further relevant information available



Breathing equipment: Not required when used in well-ventilated areas. Avoid mist and vapor.

Protection of hands: Gloves are recommended.

Material of gloves: Nitrile

Penetration time of glove material: Not known

Eye protection: Safety glasses are recommended

Body protection: Protective work clothing recommended

9. PHYSICAL AND CHEMICAL PROPERTIES

Limitation and supervision of exposure into the environment: No further relevant information available

Information on basic physical and chemical properties

General information:

Appearance: Form: Solid

Color: Amber

Odor: Mild

Odor threshold: Not determined

pH value: N/A

Melt point/ range: Not determined.

Boiling point/ range: Not determined.

Flash point: Not applicable.

Flammability (solid, gaseous): Not applicable.

Auto-ignition temp: Not determined.

Decomposition temperature: Not determined.

Auto igniting: Product is not self-igniting.

Danger of explosion: Product does not present an explosion hazard.

Explosion limits: Lower: Not determined.

Upper: Not determined.

Vapor pressure at 20 C (68 F): N/A

Density at 20 C (F): N/A

Specific Gravity: N/A

Vapor density: Not determined

Evaporation rate: Not determined

Solubility/miscibility with water: Dispersible

Partition coefficient (n-octanol/water): Not determined

Viscosity: Not determined

Solvent content: 0%

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VOC (California): 0%

Other information: No further relevant information available

10. STABILITY AND REACTIVITY

Reactivity

Chemical Stability

Thermal decomposition/conditions to be avoided: Store in a cool, dry place. Avoid freezing.

Possibility of hazardous reactions: Incompatible Strong Alkali and oxidizers

Conditions to avoid: Excessive heat and contact with oxidizers.

Incompatible materials: None Known.

Hazardous decomposition components: N/A

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute toxicity: Not known

LD/LC 50 values that are relevant for classification: Not available.

Primary irritant effect

On skin: Can cause irritation and mucous membrane

On eyes: Can cause irritation.

Sensitization: No sensitizing effects known.

Subacute to chronic toxicity: No further relevant information available.

Additional toxicological information: None available.

Carcinogenic Categories:

NTP (National Toxicology Program): None of the ingredients are listed.

OSHA-Ca (Occupational Safety and Health Administration): No further relevant information available.

Probable routes of exposure: Inhalation, eyes, skin, and ingestion.

Acute effects (acute toxicity, irritation and corrosivity): Skin and eye irritation can occur.

Repeated Dose Toxicity: No further relevant information available

12. ECOLOGICAL INFORMATION

Toxicity

Aquatic toxicity: No further relevant information is available.

Persistence and degradability: No further relevant information is available.

Behavior in Environmental System:

Bioaccumulative potential: No further relevant information is available.

Mobility in soil: No further relevant information is available.

Additional ecological information:

General notes: Do not allow undiluted product or large quantities of product to reach ground water, water course or sewage systems.

Other adverse effects: No further relevant information is available.

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13. DISPOSAL CONSIDERATIONS

Waste treatments methods:

Recommendation:

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.

Uncleaned packaging:

Recommendations: Disposal must be made according to official regulations

Recommended cleansing agent: Water, if necessary, with cleansing agents

14. TRANSPORT INFORMATION

UN-Number:

DOT, ADR, IMDG, IATA:

Environmental Hazards: None known.

Marine pollutant: No

Transport/Additional Information: Not regulated

Schedule B: 3808.61.0000

HS Code: 3808

15. REGULATORY INFORMATION

Safety, health and environmental regulation/legislation specific for the substance or mixture (USA)

SARA

Section 355 (extremely hazardous substances): None of ingredients are listed

Section 313 (Specific toxic chemical listings): None of ingredients are listed

TSCA (Toxic Substance Control Act): All of ingredients are listed

Prop 65 (California)

Chemicals known to cause cancer: None of ingredients are listed

Chemicals known to cause reproductive toxicity for females: N/A

Chemicals known to cause reproductive toxicity for males: N/A

Chemicals known to cause developmental toxicity: N/A

Carcinogenic Categories

EPA (Environmental Protection Agency): N/A

IARC (International Agency for Research on Cancer): N/A

TVL (Threshold Limit Value established by ACGIH): N/A

NIOSH-Ca (National Institute for Occupational Safety and Health): N/A

State Right to Know Listings: N/A

Canadian substance listings

Canadian Domestic Substances List (DSL): All ingredients are listed.

Canadian Ingredient Disclosure list (limit 0.1%): N/A.

Canadian Ingredient Disclosure list (limit 1%): N/A

Other regulations, limitations and prohibitive regulation:

This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and SDS contains all the information required by the Controlled Products Regulations.

Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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16. OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific products features and shall not establish a legally valid contractual relationship.

The health hazards given on the Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions of ordinary use.

Company warrants that the product or products described herein will conform to its published specifications.

The products

supplied by the company and information related to them are intended for use by buyers having necessary industrial skill and knowledge. Buyers should undertake sufficient verification and testing to determine the suitability of the Company's materials for their own particular purpose. Since buyer's conditions of use of product are beyond Company's control, Company does not warrant any recommendations and information for the use of such products. Company disclaims all other warranties including the implied warranty of merchantability and fitness for any particular purpose in connection with the use of its products.

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