

# Safety Data Sheet

Acc. To OSHA HCS (29 CFR 1910.1200)

Trade Name: Nematode Control

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## 1. Identification

Product Identifier: 77408

Trade Name: Nematode Control

### Recommended use and restriction of use

**Recommended use:** Pesticide for Nematodes

**Restrictions on use:** Use only as directed

### Details of supplier/manufacturer of Safety Data Sheet:

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

### Classification of substances or mixture

**Additional Information:**

**Label elements:**

**GHS label elements:**

**Hazard pictograms:**

**Signal word:**

**Hazard-determining components of labeling:**

**Hazard statements:** Non-hazardous

**Precautionary statements:**

**Hazard description:** Non-hazardous

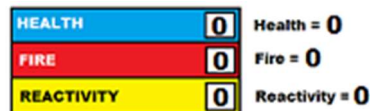
**WHMIS symbols:** Non-hazardous

**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:** Non-hazardous

**\*Additional information:** For the listed ingredients, the identity and exact percentages are being withheld as a trade secret.

## 4. First-Aid Measures:

### Description of first-aid measures

**General information:**

Immediately remove any clothing soiled by the product.

**After inhalation:** Supply fresh air; consult a doctor in case of complaints.

**After skin contact:** Immediately rinse with water. If irritation continues, consult a doctor.

**After eye contact:** Remove contacts lenses if worn, if possible. Rinse opened eye(s) for several minutes with running water. Consult medical advice if irritation occurs.

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**After swallowing:** Rinse out mouth and then drink plenty of water. Do not induce vomiting. Consult medical advice if you continue to feel unwell.

**Information for doctor:**

**Most important symptoms and effects, both acute and delayed:** None known

**Danger issues:** None known

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

## 5. Fire-Fighting Measures

### Extinguishing Media

**Suitable extinguishing agents:** CO<sub>2</sub>, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

**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, 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:**

### Storage

**Requirements to be met by storerooms and receptacles:**

Store only in original receptacle

**Information about storage in one common storage facility:**

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

**Specific end uses:** No further relevant information available

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## 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:**

**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:**



**Breathing equipment:** Not normally needed when used in well ventilated area. Avoid mist and vapor.

**Protection of hands:** Gloves are recommended

**Material of gloves:** Rubber or nitrile

**Penetration time of glove material:** Not available

**Eye protection:** Safety glasses recommended

**Body protection:** Standard work clothing recommended to limit exposure

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

## 9. Physical and Chemical Properties

### Information on basic physical and chemical properties

#### General information

**Appearance:**

**Form:** Liquid

**Color:** White

**Odor:** Mild

**Odor threshold:** Not determined

**pH value:** 6

**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 (F):**

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Density at 20 C (F):

Specific Gravity: 1.054 (8.4 lbs./gal.)

Vapor density: Not determined.

Evaporation rate: Same as water

Solubility/miscibility with water:

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

Viscosity: Not determined

Solvent content:

VOC (California): 0 %

Other information: No further relevant information available

## 10. Stability and Reactivity

### Reactivity

Chemical Stability: None Known

Thermal decomposition/conditions to be avoided: None Known

Possibility of hazardous reactions: No

Conditions to avoid: None Known

Incompatible materials: None Known

Hazardous decomposition components: None Known

## 11. Toxicological Information

### Information on toxicological effects

Acute toxicity: Non-toxic

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

Primary irritant effect

On skin: See Sec. 4

On eyes: See Sec. 4

Sensitization: No sensitizing effects known

Sub-acute to chronic toxicity: No further relevant information available

Additional toxicological information:

Carcinogenic categories

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

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

Probable routes of exposure

Acute effects (acute toxicity, irritation and corrosivity): None Known

Repeated Dose Toxicity: No further relevant information available

## 12. Ecological Information

### Toxicity

Aquatic toxicity: No further relevant information available

Persistence and degradability: No further relevant information available

Behavior in environmental system

Bio-accumulative potential: No further relevant information available

Mobility in soil: No further relevant information 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 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. Residual material should be treated as hazardous.

#### Un-cleaned packaging:

**Recommendations:** Disposal must be made according to official regulations

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

## 14. Transport Information

**UN-Number:** Not applicable

**DOT, ADR, IMDG, IATA:** Non-hazardous

**UN proper shipping name:**

**Transport hazard class(s)**

**DOT:** Non-hazardous

**ADR:** Non-hazardous

**IATA:** Non-hazardous

**IMDG:** Non-hazardous

**Packing group:** Not applicable

**Environmental hazards:** None known

**Marine pollutant:** No

**Transport/Additional information:** None Known

**Schedule B:** 3808.62.0000

**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:** None of ingredients are listed

**Chemicals known to cause reproductive toxicity for males:** None of ingredients are listed

**Chemicals known to cause developmental toxicity:** None of ingredients are listed

### Carcinogenic Categories

**EPA (Environmental Protection Agency):** None of ingredients are listed

**IARC (International Agency for Research on Cancer):**

**TVL (Threshold Limit Value established by ACGIH):**

**NIOSH-Ca (National Institute for Occupational Safety and Health):** None of ingredients are listed

**State Right to Know Listings:** PA, NJ (geraniol CAS# 106-24-1)

### Canadian substance listings

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

**Canadian Ingredient Disclosure list (limit 0.1%):** None of the ingredients is listed.

**Canadian Ingredient Disclosure list (limit 1%):** None of the ingredients is listed.

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## 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:** An assessment has not been carried out.

## 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.

**Date of preparation/last revision: 12/6/2021**