

Tom-a-rite Safety data sheet

SECTION 1: Identification of the substance and supplier

Product name: Tom-a-rite

Recommended Use: Organic based fertiliser

Company: Burnet's Horticulture Ltd.

Address: 28 Andromeda Cres, East Tamaki, Auckland

P.O.Box 58510 Botany Auckland 2163

Email: office@burnets.co.nz

Telephone Toll Free Number: (09) 2746234 or Freephone 0800 775 710

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SECTION 2: Hazards Identification

Not considered hazardous under HSNO criteria

SECTION 3: Composition/information on ingredients

Organic based fertiliser with trace elements

SECTION 4: First Aid Measures

In case of poisoning by any route contact a doctor or Poisons Information Centre.

Swallowed: If large quantities are ingested, drink plenty of water. Do not induce vomiting. Immediately contact a doctor or Poisons Information Centre.

Eye: Flush eyes with large quantities of water for 15 minutes. Seek medical advice.

Skin: If contact occurs remove contaminated clothing and wash affected areas thoroughly with soap and water. Consult a doctor if irritation persists.

Advise to Doctor: No specific antidote is available. If poisoning is suspected apply symptomatic therapy. Contact Poisons Information Centre (0800 POISON (0800 764 766) for more information.

SECTION 5: Fire Fighting Measures

Dangerous Goods Class: Not Classified as Dangerous Goods

Extinguishing media: Foam, dry chemical, CO2.

HAZCHEM: 2[Z] Special exposure hazards: None

Fire and Explosive Properties: May form hazardous decomposition products

SECTION 6: Accidental Release Measures

In Case of Spill or Leak: Control the spill at its source, to prevent it from spreading, contaminating soil, or entering sewage and drainage systems or any body of water. Clean up spills immediately, observing precautions outlined in Section 8. Cover entire spill with absorbing material and place into compatible disposal container. Scrub area with water plus detergent. Pick up wash liquid with additional absorbent and place into compatible disposal container. Once all material is cleaned up and placed in a disposal container, seal container and arrange for disposal.

SECTION 7: Handling and Storage

Store the material in a well-ventilated, secure area out of reach of children and domestic animals. Do not store with food or drink. Wash thoroughly with soap and water after handling.

SECTION 8: Exposure Control/Personal Protection

THE FOLLOWING RECOMMENDATIONS FOR EXPOSURE CONTROLS/PERSONAL PROTECTION ARE INTENDED FOR THE MANUFACTURE, FORMULATION, PACKAGING AND USE OF THIS PRODUCT.

FOR COMMERCIAL APPLICATIONS OR ON-FARM APPLICATIONS CONSULT THE PRODUCT LABEL.

Ingestion: Prevent eating, drinking, tobacco use and cosmetic application in areas where there is a potential for exposure to the material. Wash thoroughly with soap and water after handling.

Eye Contact: Where eye contact is likely, use chemical splash goggles. Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

Skin Contact: Where contact is likely, wear chemical-resistant (such as nitrile or butyl) gloves, coveralls, socks and chemical-resistant footwear. For overhead exposure, wear chemical-resistant headgear.

Inhalation: Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below exposure limits.

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SECTION 9: Physical and Chemical Properties

Appearance: Dark brown liquid

Odour: Mild

Flammable (Explosive) Limits:

Solubility:

Soluble in water

Boiling point: > 100 °C.

SECTION 10: Stability and Reactivity

Stability: Stable Conditions to avoid: Stable

Materials to avoid: Oxidising materials

Hazardous Decomposition Products: May be formed at high temperatures

Hazardous Polymerisation: Will not occur

SECTION 11: Toxicological Information

EYE: Not expected to cause irritation. Avoid contact.

SKIN CONTACT: Not expected to cause irritation. Avoid contact.

INGESTION: The acute oral toxicity is considered to be low. Small amounts that might be swallowed

incidental to normal handling operations are not likely to cause injury.

INHALATION: The acute inhalation toxicity is considered to be low. Not regarded as a hazard by this

route

SECTION 12: Environmental Information

Based on experience of the components the product is not expected to have harmful environmental effects.

SECTION 13: Disposal Considerations

Product: If possible dispose of by using according to label instructions. Small quantities of product (< 500 ml.) may be diluted 1:10 with water and dispersed over lawn or non-edible garden plants. Larger volumes should be disposed of in an approved landfill.

Containers: Triple rinse empty containers. Small (retail) containers may then be disposed of via domestic waste bins, or the recycling system. Larger containers can be disposed of via the Agrecovery scheme, or punctured and taken to an approved landfill.

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SECTION 14: Transport Information

Not scheduled as Dangerous Goods for Transport Purposes

UN Number: N/A
UN Shipping Name: N/A
UN Classification: N/A
UN Packing Group: N/A

SECTION 15: Regulatory Information

HSNO Approval Number: Not required.

DISCLAIMER

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