



SAFETY DATA SHEET

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER:

Product Name: Tui Lawn Fertiliser.
Recommended Use: A fertiliser for use in the home garden.
Company Name and Address: Evergreen Garden Care New Zealand Limited. Truman Lane, Mount Maunganui, New Zealand
Telephone Number: +64 7 5752160
Emergency Telephone Numbers: 0800 CHEMCALL (0800 243 622) 24 hours
0800 POISON (0800 764 766) National Poisons Centre
111 – New Zealand Fire Service
Date of Preparation: October 2025

2. HAZARDS IDENTIFICATION:

EPA GHS 7 Hazard Classifications: Eye irritation Category 2.
Hazardous to the aquatic environment chronic Category 4
Hazardous to terrestrial vertebrates

Signal Word:

Warning.

Hazard Statement:

Causes serious eye irritation.
May cause long lasting harmful effects to aquatic life
Harmful to Terrestrial Vertebrates

Pictogram:



Precautionary Statements:

Keep out of reach of children and animals.
Read carefully and follow all instructions.
Wash hands, face, arms and exposed skin thoroughly after handling.
Wear eye & face protection.
Avoid unintended release to the environment

Response Statements:

If medical advice is needed, have product container or label at hand.
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.

Dangerous Goods Classifications: Not classified as Dangerous Goods by the criteria of the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

3. COMPOSITION / INFORMATION ON INGREDIENTS:

COMPONENT	PROPORTION	CAS NUMBER
Muriate of Potash	0% - 30%	7447-40-7
Serpentine Superphosphate	0% - 30%	Proprietary

4. FIRST AID MEASURES:

For advice, or if poisoning occurs contact a doctor or the National Poisons Centre 0800 POISON (0800 764 766).

Inhalation: Remove to fresh air and keep at rest in a position comfortable for breathing. Contact a doctor and seek medical advice/attention.

Ingestion: If swallowed, rinse mouth. Never give anything to the mouth of an unconscious person. If vomiting occurs, place victim face downwards, with the head turned to the side and lower than the hips to prevent vomit entering the lungs. Call a POISON CENTER or doctor/physician if you feel unwell.

Eye Contact: Causes serious eye irritation. Immediately flush with cold water holding eyelids open if necessary. Continue for at least 15 minutes. Remove contact lenses if present and easy to do so. Seek medical advice/attention. May cause lachrymation, irritation, pain & redness.

Skin Contact: Wash the skin well with plenty of water and soap whilst removing contaminated clothing. Wash clothing before re-use. If skin irritation occurs: Get medical advice/ attention.

Notes to Physician: Treat symptomatically.



5. FIRE FIGHTING MEASURES:

Hazard Type:	Not flammable or combustible.
Suitable Extinguishing Media:	CO ₂ , foam, dry powder, water – based on surrounding materials.
Precautions for fire fighters and special protective clothing:	Breathing apparatus, goggles and protective gloves.
Hazards from combustion products:	Ammonia, carbon oxides, nitrogen oxides, potassium oxides, hydrogen chloride.

6. ACCIDENTAL RELEASE MEASURES:

Emergency Procedures:	Keep unnecessary and unprotected personnel from entering the area. If contamination of sewers or waterways has occurred advise local emergency services.
Personal Precautions and Protective Equipment:	Refer to SDS section 7 for handling and precautionary measures. Refer to SDS section 8 for additional information and personal protection equipment.
Environmental Precautions:	Contain - prevent from entering drains, sewers, waterways and/or groundwater.
Methods and Materials for Containment and Clean up:	Sweep up spilled material, avoid creating and breathing in dust when cleaning up, e.g. by wet sweeping, collect and store in properly labelled, sealed containers for safe disposal. If contamination of sewers or waterways has occurred advise local emergency services.

7. HANDLING & STORAGE:

Precautions for safe handling and storage:

Read label and the safety data sheet before opening and using this product.

Handling: Keep out of reach of children and animals.
Read label and the safety data sheet carefully before use and follow all instructions.
Wash hands, face, arms and exposed skin thoroughly after handling.
Avoid generating dust and do not breathe dust.
Avoid unintended release into the environment.
Wear personal protective clothing as detailed in section 8 below.

Storage: Keep out of reach of children and animals
Store away from incompatible materials listed in section 10 below.
Store in a cool, dry, well-ventilated area out of direct sunlight.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION:

Occupational Exposure Limits:	No WES values are set by Worksafe New Zealand for this substance at this time. However, Workplace Exposure Standard(s) for particulates not otherwise classified: Inhalable dust: WES-TWA 10 mg/m ³ Respirable dust: WES-TWA 3 mg/m ³
Engineering Controls:	Handle in a well-ventilated area, ensuring that the ventilation is adequate to maintain low air concentrations of dust, Minimise generation of airborne dust.
Personal Protective Equipment:	Respiratory Protection: Use with adequate ventilation, avoid breathing dust, Wear particulate respirator where there is a risk of breathing in moderate to high levels of airborne dust. Skin protection: Avoid contact with skin. Wear protective clothing and gloves where there is a risk of moderate to high skin contamination from product. Eye protection: Do not allow contact with eyes. Wear close fitting safety glasses or goggles to prevent dust getting in eyes. Ensure eye wash facilities should be available. Wear face protection. General: Do not eat, drink or smoke while using this product. Remove protective clothing and wash hands and face before meals and after work. Wash protective clothing daily after work.

**9. PHYSICAL AND CHEMICAL PROPERTIES:**

Appearance:	Blend of various coloured granules and powders.
Odour:	Slight fertiliser smell.
Solubility in water:	Partially soluble.
Bulk Density (kg/m³):	Not available.
Melting Point:	Not available.
Boiling Point:	Not available.
Freezing Point:	Not available.
Flash Point:	Not available.
Flammability:	Not available.
Specific Gravity:	Not available
Vapour Pressure:	Not available

10. STABILITY and REACTIVITY:

Chemical Stability:	Stable under normal conditions of use.
Conditions to avoid:	None when handled in accordance with usage instructions.
Incompatible materials:	No data available.
Hazardous decomposition products:	Ammonia, carbon oxides, nitrogen oxides. potassium oxides, hydrogen chloride.
Hazardous Reactions:	Not available.

11. TOXICOLOGICAL INFORMATION:

Potential Health Effects: This section includes possible adverse effects, which could occur if the product is not handled in the recommended manner.

Eye Contact:	Causes serious eye irritation. May cause lachrymation, irritation, pain & redness
Skin Contact:	Not applicable, however could be a slight irritant
Ingestion:	Not applicable however ingestion of large quantities may lead to nausea, vomiting, diarrhoea and abdominal cramps.
Inhalation:	Not triggered. Could be a slight irritant. Elevated exposure may result in mucous membrane irritation (nose & throat).
Chronic Effects:	
Carcinogenicity:	Not applicable.
Reproductive Toxicity:	Not applicable.
Germ Cell Mutagenicity:	Not applicable.
Aspiration:	Not applicable.
STOT/SE:	Not applicable.
STOT/RE:	Not applicable.

12. ECOLOGICAL INFORMATION:

Ecotoxicity:	This product May cause long lasting harmful effects to aquatic life and is harmful to terrestrial vertebrates, avoid unintended release into the environment streams and waterways.
Persistence and degradability:	No data available.
Bioaccumulation:	No data available.
Mobility in Soil:	No data available.
Other adverse effects:	No data available.



13. DISPOSAL CONSIDERATIONS:

Disposal methods: Dispose of this product by using in accordance with the product label directions or at an approved landfill.
Dispose of packaging safely with domestic rubbish or through the soft plastics recycling scheme.
If wastes and/or packaging cannot be disposed of according to the product label directions or instructions above, disposal must be in accordance with your local area regulatory authorities following all applicable regional, national and local laws and regulations.

14. TRANSPORT INFORMATION:

Not classified as a Dangerous Good for Transport.

15. REGULATORY INFORMATION:

EPA New Zealand Approval Code: Fertilisers (subsidiary) - HSR002571.

16. OTHER INFORMATION:

Date of preparation of SDS: October 2025.

Abbreviations in SDS:
EPA: The Environmental Protection Authority of New Zealand.
LD₅₀: Lethal Dose-50%. The doses of a chemical that will kill 50% of the test animals receiving it.
WES: Workplace exposure standard set by Worksafe New Zealand.

DISCLAIMER:

This product must be used strictly as directed. To the maximum extent permitted by law Evergreen Garden Care New Zealand Limited, its officers, employees, agents, distributors and retailers shall have no liability to any purchaser or user of this product, or any other person, for any loss, damage or injury (including personal injury) arising out of the use or storage of this product otherwise than in accordance with the directions for use and storage.

----- End of SDS -----