SAFETY DATA SHEET

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER:

Product Name:	Tui Super Sheep Pellets.
Recommended Use:	A sheep manure & Nitrophoska fertiliser pellet to condition soil and encourage healthy plant growth in home gardens.
Manufacturing Company:	Tui Products Ltd.
Address:	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:	May 2020

2. HAZARDS IDENTIFICATION:

HSNO Hazard Classifications: Based on available information, not classified as hazardous according to criteria in the HS (Minimum Degrees of Hazard) Regulations 2001.

3. COMPOSITION / INFORMATION ON INGREDIENTS:

COMPONENT	PROPORTION	CAS NUMBER
Sheep Manure.	> 60%	-
Nitrophoska.	< 40%	-

4 FIRST AID MEASURES:

For advice, contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor/physician.

Inhalation:	Remove to area free from risk of further exposure. Seek medical advice if effects persist.
Ingestion:	If swallowed, rinse mouth with water. Seek medical advice.
Eye Contact:	If in eyes, wash out immediately with water. In all cases of eye contamination it is a sensible precaution to seek medical advice.
Skin Contact:	If skin contact occurs, remove contaminated clothing and wash skin with soap and water. If irritation occurs, seek medical advice.
Notes to Physician:	Treat symptomatically.

5. FIRE FIGHTING MEASURES:

Suitable Extinguishing Media:	Not combustible, however, if material is involved in a fire use: Media applicable to surrounding fire.
Precautions for fire fighters and special protective clothing:	Not combustible, however, if material is involved in a fire fighters to wear breathing apparatus and suitable protective clothing applicable to surrounding fire.
Hazards from combustion products:	Non-combustible material.

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 storage information. Refer to SDS section 8 for additional information and personal protection equipment.
Environmental Precautions:	Contain - prevent from entering 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.

7. HANDLING & STORAGE:

Precautions for safe handling and storage:

Handling:	Keep out of reach of children and animals.
Storage:	Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION:

Occupational Exposure Limits:	No WES values are set by EPA or NZ Dept. of Labour Health & Safety for this substance at this time. However, Workplace Exposure Standard(s) for particulates not otherwise classified: Inhalable dust: WES-TWA 10 mg/m^3
Engineering Controls:	Use product in well ventilated areas. Natural ventilation should be adequate under normal conditions of use however work with this product should be carried out with precautions to minimize exposure to dust.
Personal Protective Equipment:	Wearing rubber gloves, safety shoes, protective clothing, safety glasses and dust mask are recommended when necessary or when handling regularly. Change and wash clothing regularly, and clean personal protection equipment after use. Wash hands, arms and face thoroughly with soap and water after handling and before work breaks, eating, drinking, smoking and using toilet facilities.

9. PHYSICAL AND CHEMICAL PROPERTIES:

Appearance:	Solid green or brown pellets with light flecks and dust.
Odour:	Organic manure smell.
pH (10% solution):	4 - 8
Solubility in water:	Partially soluble in water.

10. STABILITY and REACTIVITY:

Chemical Stability:	Stable under normal conditions of use.
Conditions to avoid:	Avoid contact with foodstuffs.
Incompatible materials:	None known
Hazardous decomposition products:	Oxides of carbon, oxides of nitrogen.
Hazardous Reactions:	None known.

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:	Dust particles may cause eye discomfort. May cause eye irritation.
Skin Contact:	Repeated or prolonged skin contact may cause skin irritation.
Ingestion:	Swallowing may result in irritation of the gastrointestinal tract with symptoms such as nausea, vomiting and diarrhoea, irregular heartbeat and hypertension.
Inhalation:	Inhalation of the product dust may irritate, inflame or sensitise the nose, throat and lungs, with symptoms such as coughing and sore throat.
Long Term Effects:	No information available for the product.

12. ECOLOGICAL INFORMATION:

Ecotoxicity:	Contain - prevent from entering sewers, waterways and/or groundwater.

13. DISPOSAL CONSIDERATIONS:

Disposal methods:	Dispose of this product by using in accordance with the product label directions. Packaging disposal – Empty packaging, wrap in paper, place in a plastic bag and dispose safely with domestic rubbish. 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:	Based on available information, not classified as hazardous according to criteria in the HS (Minimum Degrees of Hazard) Regulations 2001.

16. OTHER INFORMATION:

Date of preparation of SDS: May 2020.

Abbreviations in SDS: **EPA**: The Environmental Protection Authority of New Zealand.

WES: Work place exposure standard set by EPA or NZ Dept. of Labour Health & Safety.

DISCLAIMER:
This product must be used strictly as directed. To the maximum extent permitted by law Tui Products 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.

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