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SAFETY DATA SHEET – SCOTTS PERFORMANCE NATURALS ALL PURPOSE PELLETISED FERTILISER

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SAFETY DATA SHEET

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER:

Product Name: Scotts Performance Naturals All Purpose Pelletised Fertiliser

Recommended Use: Fertiliser for use in the home garden.

Company: Evergreen Garden Care New Zealand Limited

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: July 2020

2. HAZARDS IDENTIFICATION:

Dangerous Goods: Not classified as a Dangerous Good according to NZS 5433:2012

Transport of Dangerous Goods on Land.

Hazardous Substance (HSNO): Classified as hazardous according to criteria in the HS (Minimum Degree

of Hazard) Regulations 2001.

HSNO Hazard Classifications: 6.3A, 6.4A.

Signal Word: Warning



Hazard Statements: Causes skin irritation

Causes serious eye irritation

Prevention Statements: Keep out of reach of children

Read label before use

Read Safety Data Sheet before use

Wash hands, arms, face and exposed skin thoroughly after handling.

Wear protective gloves. Wear eye/face protection.

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

IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/ attention. Take off contaminated clothing and wash before re-use.

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.

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3. COMPOSITION/INFORMATION ON INGREDIENTS:			
COMPONENT	CONCENTRATION	CAS NUMBER	
Feather Meal	10 - 50%	-	
Inorganic Nitrate	10 - 50%	-	
Other non-hazardous ingredients	Balance up to 100%		

4. FIRST AID MEASURES:

For advice, in case of poisoning, or if you feel unwell or are exposed or concerned, contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor/physician.

Inhalation: Move person to fresh air. If person is not breathing call 111 or an ambulance, and

> then give artificial respiration; if by mouth to mouth use rescuer protection (pocket mask etc.). Call the National Poisons Centre or doctor for advice. If breathing is

difficult oxygen should be administered by qualified personnel.

Ingestion: If swallowed, immediately call the National Poisons Centre or a doctor. Do not

> induce vomiting unless told to do so by the National Poisons Centre or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious

person.

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing. If eye irritation occurs get medical

advice/attention.

Skin Contact: Wash with plenty of soap and water. Remove contaminated clothing and shoes

while washing. If skin irritation or rash occurs get medical advice/attention. Wash

contaminated clothing before reuse. Discard items which cannot be

decontaminated.

Notes to Physician: Treat symptomatically.

Workplace facilities: Emergency showers and eyewashes should be available in the immediate vicinity

of any potential exposure.

Do not breathe dust, spray mist or vapours. Avoid skin and eye contact. Do not eat, drink or smoke while using. When mixing or applying wear appropriate protective clothing including impervious gloves, chemical resistant boots, eye protection (goggles with side pieces or a face shield) and cotton overalls buttoned to the neck and wrist.

Remove protective clothing and wash hands, arms and face thoroughly with soap

and water before meals and after work.

5. FIRE FIGHTING MEASURES:

Suitable Extinguishing Media: No special media specified, if material is involved in a fire use

extinguishing media appropriate for surrounding fire.

Precautions for fire fighters and special protective clothing:

Fire fighters to wear self-contained breathing apparatus and suitable

protective clothing.

Hazards from combustion products: Decomposition products may be toxic.

> Carbon dioxide, and if combustion is incomplete, carbon monoxide and smoke. Nitrogen, and under some circumstances, oxides of

nitrogen, sulphur and iron.

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Procedures:

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6. ACCIDENTAL RELEASE MEASURES:

Emergency Procedures: Protect yourself and others from injury. Wear appropriate protective

clothing to prevent skin and eye contact. Avoid breathing in dust. If contamination of sewers or waterways has occurred advise local

emergency services.

Personal Precautions, Protective **Equipment and Emergency**

Keep unnecessary personnel away from site.

Wear appropriate protective equipment and clothing during clean up. Refer to SDS section 7 for handling and precautionary measures. Refer to SDS section 8 for additional information and personal protection equipment to prevent contamination of skin, eyes and

personal clothing.

Stop the flow of material if this can be done without risk.

Environmental Precautions: Contain - Prevent product or discharge from entering into soil,

ditches, drains, sewers, waterways and/or groundwater.

Methods and Materials for Containment and Clean up: Avoid generating dust. Wear appropriate protective clothing to

prevent skin and eye contact. Avoid breathing in dust.

Contain the spill and prevent entry into soil, ditches, drains, sewers,

waterways and/or groundwater.

Large spills – wet down with water and contain for later disposal. Collect dust using a vacuum cleaner equipped with a HEPA filter. Avoid the distribution of dusts during clean up. Shovel the material into suitable waste container. Following product recovery, flush area with water. If contamination of sewers or waterways has occurred

advise local emergency services.

Small spills - contain and collect product then dispose according to

local regulations.

7. HANDLING & STORAGE:

Precautions for safe handling and storage:

Keep out of reach of children. Handling:

Do not eat, drink or smoke while using. Use only outdoors in a well-ventilated area.

Avoid skin and eye contact.

Avoid generating dust, and do not breathe in dust.

Remove protective clothing and wash hands, arms, face and exposed

skin thoroughly with soap and water after handling and before

smoking, eating, drinking or using the toilet.

Clean up spilled material and wash clothing, equipment and work

area after use.

Storage: Store in a tightly closed original container in a cool, dry, well-

ventilated area out of direct sunlight and away from moisture.

Store away from children, animals, food, feedstuffs, drink containers,

seeds, heat, sparks, flames and hot surfaces.

Keep containers closed when not in use and check regularly for leaks.

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION:

Occupational Exposure Limits: No value assigned for this specific material by EPA or WorkSafe NZ.

However, occupational exposure to nuisance dust (total and respirable) should be controlled. Over exposure should be avoided at all cost. Workplace Exposure Standard(s) for particulates not otherwise classified:

Inhalable dust: WES-TWA 10 mg/m³ Respirable dust: WES-TWA 3 mg/m³

As published in Workplace Exposure Standards and Biological Exposure

Indices – January 2018, 9th edition.

Engineering Controls: Handle in a well-ventilated area and avoid inhalation of dust.; ensure

ventilation is adequate to maintain air concentrations below exposure standards. If dust is generated local exhaust ventilation is recommended.

Keep containers closed when not in use.

Personal Protective Equipment: Avoid contact with eyes, skin and breathing in dust

Respiratory Protection:

Use with adequate ventilation, atmospheric levels should be maintained below the exposure guidelines. If engineering controls are not adequate in controlling dust an approved respirator should be used. Reference should be

made to the WorkSafe NZ guidelines.

Australian/New Zealand standards, AS/NZS 1716 Respiratory Protective Devices and NS/NSS 1715 Selection, Use and Maintenance of Respiratory

Protective Devices. **Skin protection:**

Using long sleeves and rubber gloves is recommended when handling. Wash hands, face and exposed skin thoroughly after use and before

smoking, eating, drinking or using the toilet.

Eye protection:

Avoid eye contact when handling. Wear goggles with side pieces or a face

shield.

General Hygiene:

Do not eat, drink or smoke while using. Wash exposed skin thoroughly with

soap and water after use. Wash protective clothing daily after work.

9. PHYSICAL AND CHEMICAL PROPERTIES:

Appearance: Multi-coloured granules.

Odour: Natural fertiliser odour.

Boiling Point (°C): Not applicable.

Solubility in water: Partially soluble

Vapour Pressure: Not applicable.

Flash point (°C): Not applicable.

Specific Density: Not applicable.

Melting Point (°C): Not available.

10. STABILITY and REACTIVITY:

Chemical Stability: Stable under normal conditions of storage and use.

Conditions to avoid: Avoid excessive heat.

Incompatible materials: None known.

Hazardous decomposition

products:

Thermal decomposition may result in the release of toxic and/or

irritating oxides.

Hazardous Reactions:No hazardous reactions when stored and handled correctly.

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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: May be irritating to the eyes, causing redness and watering. Prolonged eye exposure may

cause conjunctivitis and corneal damage.

Skin: Skin irritation may result. Prolonged and repeated skin exposure may result in irritation,

skin rash and dermatitis. Skin sensitisation may be possible.

Ingestion: Ingestion may result in sore throat, adnominal pain, nausea and diarrhoea.

Inhalation: May cause irritation to the nose, throat and respiratory tract. May cause a sore throat,

coughing and/or shortness of breath.

12. ECOLOGICAL INFORMATION:

Ecotoxicity: Avoid unintended release to the environment and prevent product or discharge from entering

into soil, ditches, drains, sewers, waterways and/or groundwater.

13. DISPOSAL CONSIDERATIONS:

Disposal methods: Dispose of this product by using in accordance with the product label directions.

Do not dispose of this product; down drains or sewers.

Collect any unused product and dispose of in an approved landfill.

Packaging disposal – Dispose of packaging safely with domestic rubbish or crush and

bury packaging in a suitable approved landfill.

If wastes and/or packaging cannot be disposed of according to the product label directions, disposal of this material must be in accordance with your local area regulatory authorities following all applicable regional, national and local laws and regulations. Some local authorities offer hazardous waste collection, contact your local

council for details.

14. TRANSPORT INFORMATION:

Not classified as a Dangerous Good for Transport.

15. REGULATORY INFORMATION:

EPA New Zealand Approval Code: HSR002571.

16. OTHER INFORMATION:

Date of preparation of SDS: July 2020.

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

pH: A measurement of how acidic or alkaline a material is using a scale of 1 -14.

pH 1 is strongly acidic, pH 14 is strongly alkaline.

WES: Workplace exposure standard set by EPA or NZ Dept. of Labour Health &

Safety.

WES-TWA: Time weighted average workplace exposure standard set by EPA or

WorkSafe New Zealand.

References: Workplace Exposure and Biological Exposure Indices, 9th Edition. January

2018, 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 ------