



Section 1 - Identification of Chemical Product and Company

Product Name: Lawnporn Instagreen

Other Means of Identification: Mixture

Product Use: Colouring agents, pigments

Details of Manufacturer or Importer:

Lawnporn Pty Ltd

32 Scoble Street

Whyalla Norrie, SA 5608

Phone: 0407 978 267

www.lawnpornonline.com

This Version Issued: September 2024

Emergency telephone number: National Poisons Centre: 13 1126 from anywhere in Australia

Section 2 - Hazards Identification

Hazardous Nature

Not classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS and Safe Work Australia (SWA)).

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (7th edition), IATA and IMDG/IMSBC.

GHS Signal word: NONE. Not hazardous

Hazard Statements:

Not Hazardous – No criteria found.

Precautionary Statements:

P102: Keep out of reach of children.

P262: Do not get in eyes, on skin, or on clothing.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P353: Rinse skin with water/shower.

P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P370+P378: Not combustible. Use extinguishing media suited to burning materials.

P402+P404: Store in a dry place. Store in a closed container.

P501: Dispose of contents/containers in accordance with local/regional/national/international regulations.

Section 3 - Composition/Information on Ingredients

Chemical Characterisation: Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

Hazardous Components:

CAS: 2634-33-5	1,2-benzisothiazol-3(2H)-one	<0.05%
CAS: 1328-53-6	C.I Pigment Green 7	<50%
CAS: 57-55-6	Propane-1,2-diol	<3%



Section 4 - First Aid Measures

Inhalation: If inhaled, remove to fresh air. Seek medical advice if breathing problems develop.

Skin Contact: In case of skin contact, remove contaminated clothing and wash affected areas with soap and water. Seek medical advice if irritation develops and persists.

Eye Contact: In case of eye contact, rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing until product is removed or irritation has ceased. Seek medical advice if irritation persists.

Ingestion: If swallowed, do not induce vomiting. Give 1-2 glasses of water to drink in small sips. Never give anything by mouth to an unconscious person. Seek medical advice if feeling unwell.

Symptoms Caused by Exposure:

Inhalation: May cause respiratory irritation.

Skin Contact: May cause skin irritation.

Eye Contact: May cause eye irritation.

Ingestions: Considered to be non-toxic and non-harmful with no adverse effects expected, however, if large amounts are ingested, seek medical advice.

Section 5 - Fire Fighting Measures

Specific Hazards Arising from the Chemical:

Product is not combustible. Product will not cause or contribute to an explosion. In case of fire and/or explosion do not breath fumes.

The substances/groups of substances mentioned, carbon monoxide, carbon dioxide, nitrogen oxides, can be released in case of fire.

Containers close to fire should be removed only if safe to do so. Use water spray to cool fire exposed containers.

Contain contaminated extinguishing water, do not allow to reach sewage or effluent systems.

Suitable Extinguishing Media: Water spray, dry powder, foam or carbon dioxide.

Special Protective Equipment and Precautions for Fire Fighters:

When fighting a major fire wear self-contained breathing apparatus and chemical-protective equipment.

Section 6 - Accidental Release Measures

Personal precautions, Protective Equipment and Emergency Procedures:

Do not breathe vapour/spray. Use personal protective clothing. Avoid contact with the skin, eyes and clothing. Take care as spill may cause a slip hazard.

Environmental Precautions:

Do not discharge into the subsoil/soil. In the event of a major spill, prevent spillage from entering drains or water courses. Stop leak if safe to do so and contain spill.

Methods and Materials for Containment and Cleaning Up:

For small amounts, pick up with suitable absorbent material (e.g. sand, vermiculite or other suitable absorbent material). For large amounts, dike spillage and pump off product into a suitable container for disposal. Dispose of only in accordance with all regulations.

Section 7 - Handling and Storage

Precautions for Safe Handling:

Use of safe work practices are recommended to avoid eye or skin contact. Food, beverages and tobacco products should not be stored or consumed where this material is in use. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective clothing before storage or re-use. Provide eye wash fountains and safety showers near points of potential exposure.

**Conditions for Safe Storage:**

Store in a cool, dry and well-ventilated area. Keep container tightly closed when not in use. Keep away from heat. Protect from direct sunlight

Section 8 - Exposure Controls and Personal Protection**Exposure Standards:**

Components with occupational exposure limits

Propane-1,2-diol (CAS:57-55-6)			
TWA	474 mg/m ³	NOEL	150 ppm
C.I. Pigment Green 7 (CAS: 1328-53-6)			
TWA	0.2 mg/m ³		

Personal Protection

The following Australian Standards will provide general advice regarding safety clothing and equipment:

Respiratory equipment: **AS/NZS 1715**, Protective Gloves: **AS 2161**, Industrial Clothing: **AS2919**, Industrial Eye Protection: **AS1336** and **AS/NZS 1337**, Occupational Protective Footwear: **AS/NZS2210**.

Engineering Controls: Natural ventilation should be adequate under normal use conditions.

Respiratory Protection: Respiratory protection is not required under normal use conditions.

Skin Protection:

Skin protection is not required under normal use conditions.

For prolonged or repeated contact, use protective gloves. See above AS/NZS standards for more information.

When selecting gloves for use against certain chemicals, the degradation resistance, permeation rate and permeation breakthrough time should be considered.

Occupational protective clothing (depending on conditions in which it has to be used, in particular as regards the period for which it is worn, which shall be determined on the basis of the seriousness of the risk, the frequency of exposure to the risk, the characteristics of the workstation of each worker and the performance of the protective clothing). See above AS/NZS standards for more information.

Eye and Face Protection: Eye and face protectors against splashing materials or liquids. See above AS/NZS standards for more information.

Section 9 - Physical and Chemical Properties:**Appearance:**

Form:	Liquid.
Colour:	Green
Odour:	Slight organic odour.
Odour Threshold:	No information available.
pH-Value:	7 – 8.5.
Freezing Point/Melting Point:	No information available.
Initial Boiling Point/Boiling Range:	No information available.
Flash point:	>100°C.
Flammability (solid, gas):	Product is not flammable.
Autoignition temperature:	No information available.
Decomposition Temperature:	No information available.
Explosion Limits:	
Lower:	No information available.
Upper:	No information available.
Vapour Pressure at 20°C:	23.4 hPa.
Relative Density at 20°C:	1.0 – 1.3 g/cm ³
Vapour Density:	No information available.

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Solubility in Water:	Dispersible.
Evaporation Rate:	No information available.
Partition Coefficient (n-octanol/water):	No information available.

Section 10 - Stability and Reactivity

Possibility of Hazardous Reactions: No dangerous reactions known under conditions of normal use.

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

Conditions to Avoid: Keep away from heat. Protect from direct sunlight

Incompatibilities: No known incompatibilities.

Hazardous Decomposition Products: No hazardous decomposition products if stored and handled as prescribed/indicated.

Section 11 - Toxicological Information

Toxicity:

Acute Health Effects

Inhalation: May cause respiratory irritation.

Skin: May cause skin irritation.

Eye: May cause eye irritation.

Ingestion: Considered to be non-toxic and non-harmful with no adverse effects expected, however, if large amounts are ingested, seek medical advice.

Skin Corrosion/Irritation: Based on classification principles, the classification criteria are not met.

Serious Eye Damage/Irritation: Based on classification principles, the classification criteria are not met.

Respiratory or Skin Sensitisation: Based on classification principles, the classification criteria are not met.

Germ Cell Mutagenicity: Based on classification principles, the classification criteria are not met.

Carcinogenicity:

Based on classification principles, the classification criteria are not met.

Reproductive Toxicity: Based on classification principles, the classification criteria are not met.

Specific Target Organ Toxicity (STOT) – Single Exposure:

Based on classification principles, the classification criteria are not met.

Specific Target Organ Toxicity (STOT) – Repeated Exposure:

Based on classification principles, the classification criteria are not met.

Aspiration Hazard: Based on classification principles, the classification criteria are not met.

Chronic Health Effects: No information available

Existing Conditions Aggravated by Exposure: No information available.

Section 12 - Ecological Information

Ecotoxicity:

Aquatic toxicity: The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Persistence and Degradability: No available data on finished product.

Bioaccumulative Potential: No available data on finished product.

Mobility in soil: No available data on finished product.

Other adverse effects: No further relevant information is available.



Section 13 - Disposal Considerations

Disposal Methods and Containers:

Dispose according to applicable local and state government regulations.

Special Precautions for Landfill or Incineration:

Please consult your state Land Waste management Authority for more information.

Section 14 - Transport Information

UN Number: Not regulated

Proper Shipping Name: Not regulated

Dangerous Goods Class: Not regulated

Packing Group: Not regulated

Section 15 - Regulatory Information

Australian Inventory of Industrial Chemicals:

All components are on the inventory or in compliance with the inventory.

Standard for the Uniform Scheduling of Medicines and poisons (SUSMP) – Poison Schedule:

Not a scheduled poison.

Section 16 - Other Information

This SDS contains only safety-related information. For other data see product literature.

Acronyms:

ADG Code	Australian Code for the Transport of Dangerous Goods by Road and Rail	IMDG	International Maritime Dangerous Good
AIIC	Australian Inventory of Industrial Chemicals	IMSBC	International Maritime Solid Bulk Code
CAS number	Chemical Abstracts Service Registry Number	NTP	National Toxicology Program (USA)
Hazchem Number	Emergency action code of numbers and letters that provide information to emergency services especially fire-fighters	SUSMP	Standard for the Uniform Scheduling of Medicines & Poisons
IARC	International Agency for Research on Cancer	SWA	Safe Work Australia (formerly ASCC and NOHSC)
IATA	International Air Transport Authority	UN Number	United Nations Number

THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE.

IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS

OUR RESPONSIBILITY FOR PRODUCTS SOLD IS SUBJECT TO OUR STANDARD TERMS AND CONDITIONS, A COPY OF WHICH IS SENT TO OUR CUSTOMERS AND IS ALSO AVAILABLE ON REQUEST.

Please read all labels carefully before using product.

This SDS is prepared in accord with the SWA document "Preparation of Safety Data Sheets for Hazardous Chemicals - Code of Practice" (July 2020) and GHS Revision 7
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