

# Safety Data Sheet



## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name:** YATES LAWN MASTER RAPID GREENING LAWN FOOD HOSE-ON

**Recommended use of the chemical and restrictions on use:** Fertiliser for lawns.

**Supplier:** Yates Australia, a division of DuluxGroup (Australia) Pty Ltd  
**ABN:** 67 000 049 427  
**Street Address:** 1 Gow Street,  
Padstow, NSW 2211  
Australia

**Telephone Number:** +61 2 9781 8777  
**Facsimile:** +61 2 9781 8825  
**Emergency Telephone:** 1 800 033 111 (ALL HOURS)

## 2. HAZARDS IDENTIFICATION

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail; NON-DANGEROUS GOODS.  
Based on available information, not classified as hazardous according to Safe Work Australia; NON-HAZARDOUS SUBSTANCE.

**Poisons Schedule (SUSMP):** None allocated.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Components                                 | CAS Number | Proportion | Risk Phrases |
|--|------------|------------|--------------|
| Ingredients determined not to be hazardous | -          | 100%       | -            |

## 4. FIRST AID MEASURES

For advice, contact a Poisons Information Centre (e.g. phone Australia 131 126; New Zealand 0800 764 766) or a doctor.

### Inhalation:

Remove victim from area of exposure - avoid becoming a casualty. Seek medical advice if effects persist.

### Skin Contact:

If skin contact occurs, remove contaminated clothing and wash skin with soap and water. If irritation occurs, 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.

### Ingestion:

Rinse mouth with water. If swallowed, give a glass of water to drink. Seek medical advice.

### Indication of immediate medical attention and special treatment needed:

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.

### Specific hazards arising from the substance or mixture:

Non-combustible material. Decomposes on heating emitting toxic fumes including those of ammonia .

### Special protective equipment and precautions for fire-fighters:

Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to products of decomposition.

## 6. ACCIDENTAL RELEASE MEASURES

### Emergency procedures/Environmental precautions:

If contamination of sewers or waterways has occurred advise local emergency services.

### Personal precautions/Protective equipment/Methods and materials for containment and cleaning up:

Contain - prevent run off into drains and waterways. Collect and seal in properly labelled containers.

## 7. HANDLING AND STORAGE

### Precautions for safe handling:

Keep out of reach of children. Avoid skin and eye contact and breathing in vapour, mists and aerosols.

### Conditions for safe storage, including any incompatibilities:

Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Keep containers closed when not in use - check regularly for leaks.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Control Parameters:** No value assigned for this specific material by Safe Work Australia.

### Appropriate engineering controls:

Natural ventilation should be adequate under normal use conditions.

### Individual protection measures, such as Personal Protective Equipment (PPE):

Avoid contact with eyes and skin. Always wash hands before smoking, eating, drinking or using the toilet. Rubber gloves are recommended if handling often.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

|   |                   |
|---|-------------------|
| <b>Physical state:</b>                  | Liquid            |
| <b>Colour:</b>                          | Dark Brown Gold   |
| <b>Odour:</b>                           | Slight Ammonia    |
| <b>Solubility:</b>                      | Soluble in water. |
| <b>Specific Gravity:</b>                | 1.3 approx.       |
| <b>Relative Vapour Density (air=1):</b> | Not available     |
| <b>Vapour Pressure (20 °C):</b>         | Not available     |
| <b>Flash Point (°C):</b>                | Not applicable    |
| <b>% Volatile by Volume:</b>            | Not available     |

Product Name: YATES LAWN MASTER RAPID GREENING  
LAWN FOOD HOSE-ON  
Substance No: 000000023380

Issued: 18/03/2013

Version: 1

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

|                                   |               |
|-----------------------------------|---------------|
| <b>Solubility in water (g/L):</b> | Soluble       |
| <b>Boiling Point/Range (°C):</b>  | 100 (water)   |
| <b>Decomposition Point (°C):</b>  | Not available |
| <b>pH:</b>                        | 7-7.5         |
| <b>Viscosity:</b>                 | Not available |
| <b>Evaporation Rate:</b>          | Not available |

## 10. STABILITY AND REACTIVITY

|  |  |
|--|--|
| <b>Reactivity:</b>                         | No information available.              |
| <b>Chemical stability:</b>                 | Stable under normal conditions of use. |
| <b>Possibility of hazardous reactions:</b> | None known.                            |
| <b>Conditions to avoid:</b>                | Avoid contact with foodstuffs.         |
| <b>Incompatible materials:</b>             | None known.                            |
| <b>Hazardous decomposition products:</b>   | Ammonia. Oxides of nitrogen.           |

## 11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

|                      |  |
|----------------------|--|
| <b>Ingestion:</b>    | Swallowing may result in irritation of the gastrointestinal tract. |
| <b>Eye contact:</b>  | May be an eye irritant.  |
| <b>Skin contact:</b> | Repeated or prolonged skin contact may lead to irritation.         |
| <b>Inhalation:</b>   | Breathing in mists or aerosols may produce respiratory irritation. |

**Acute toxicity:** No LD50 data available for the product.

**Chronic effects:** No information available for the product.

## 12. ECOLOGICAL INFORMATION

|                    |                                |
|--------------------|--------------------------------|
| <b>Ecotoxicity</b> | Avoid contaminating waterways. |
|--------------------|--------------------------------|

## 13. DISPOSAL CONSIDERATIONS

**Disposal methods:**  
Refer to local government authority for disposal recommendations.

## 14. TRANSPORT INFORMATION

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## 14. TRANSPORT INFORMATION

### Road and Rail Transport

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail; NON-DANGEROUS GOODS.

### Marine Transport

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea; NON-DANGEROUS GOODS.

### Air Transport

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air; NON-DANGEROUS GOODS.

## 15. REGULATORY INFORMATION

### **Classification:**

Based on available information, not classified as hazardous according to Safe Work Australia; NON-HAZARDOUS SUBSTANCE.

**Poisons Schedule (SUSMP):** None allocated.

## 16. OTHER INFORMATION

### **Reason(s) for Issue:**

First Issue Primary SDS

This safety data sheet has been prepared by SDS Services.

This SDS summarises to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. Since DuluxGroup Limited cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, assess and control the risks arising from its use of the material.

If clarification or further information is needed, the user should contact their DuluxGroup representative or DuluxGroup Limited at the contact details on page 1.

DuluxGroup Limited's responsibility for the material as sold is subject to the terms and conditions of sale, a copy of which is available upon request.

DuluxGroup owns the Dulux trade mark in Australia, New Zealand, PNG and Fiji. It is not associated with and has no connection to the owners of the Dulux trade mark in other countries, nor does it sell Dulux products in other countries.