

SAFETY DATA SHEET

Product Name: *McGregor's Onehunga Prickle Weed Control*

Print/View Date: 16/05/2022

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1. PRODUCT AND COMPANY INFORMATION

| | |
|-------------------------------|--|
| Chemical/Product Name: | McGregor's Onehunga Prickle Weed Control |
| Recommended uses: | Herbicide – liquid concentrate |
| Restrictions on Use/Supply | None |
| Molecular Formula: | Mixture |
| Supplier: | Amalgamated Hardware Merchants Ltd (AHM) |
| Street Address: | 8 Hautu Drive, Wiri, Manukau, New Zealand |
| Postal Address: | PO Box 97162, Manukau 2241, New Zealand |
| Telephone | +64 9 251 1310 |
| Email: | info@ahm.co.nz |
| Website: | www.ahm.co.nz |
| Emergency Contact Numbers: | 0800 764 766 (0800 POISON) |
| National Poisons Centre: | 0800 764 766 (0800 POISON) |

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2. HAZARDS IDENTIFICATION

| GHS Hazard Classification | Transport of Dangerous Goods Pictogram | GHS Pictogram | Signal word | Hazard statement code | Precautionary statement codes | | | |
|---------------------------|--|---|-------------|-----------------------|---|--|-----------------------|----------|
| | | | | | Prevention | Response | Storage | Disposal |
| Eye Irrit. 2 | Not applicable for the UN RTDG Model Regulations |  | Warning | H319 | P103 ^b P264 P280 | P305+P351+P338 P337+P313 | No storage statements | P501 |
| Skin Sens. 1 | Not applicable for the UN RTDG Model Regulations |  | Warning | H317 | P103 ^b P261 P272 P280 | P302+P352 P333+P313 P321 P363 | No storage statements | P501 |

Signal word:

WARNING

Dangerous Goods:

Not a DG for transport

Packaging Group:

Not applicable

GHS Codes:

Eye Irritation Cat. 2

Skin Sensitisation Cat. 1

Pictograms:



Hazard Statement:

H319: Causes serious eye irritation.

H317: may cause an allergic skin reaction.

Designed for biocidal action.

Precautionary Statements:

P101: If medical advice is needed, have product container or label at hand

P102: Keep out of reach of children

P103: Read label before use

P261: Avoid breathing mist or spray

P264: Wash hands thoroughly after handling.

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P272: Contaminated work clothing should not be allowed out of the workplace.

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

P321: Specific treatment (refer to first aid on this label)

P363: Wash contaminated clothing before reuse.

P337+P313: If eye irritation persists: Get medical advice/attention.

P305+P352+P338: IF IN EYES: Rinse cautiously for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

P302+P352: IF ON SKIN: Wash with plenty of soap and water.

P333+P313: If skin irritation or rash occurs: Get medical advice/attention.

P501: Rinse container and dispose to landfill or recycling where allowed. Any appropriate and achievable methods for the disposal of a substance in accordance with the Hazardous Substances (Disposal) Notice 2017. Do NOT burn.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Appearance: Clear amber liquid

Ingredients

| Ingredients | CAS # | Content % |
|---|--------------|-----------|
| Bentazone sodium | 50723-80-3 | 8% |
| Non specified non-hazardous ingredients | NA (Mixture) | to 100 % |

4. FIRST AID MEASURES

General information: In case of accident, or if you feel unwell, seek medical advice (show the label where possible).

Ingestion: Drink one or two glasses of milk or water. Seek medical advice or call NZ Poisons Centre on 0800 764 766. If medical advice is needed have product label at hand.

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Eye Contact: Can cause serious eye irritation. Rinse cautiously for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If irritation persists, seek medical advice, or call NZ Poisons Centre on 0800 764 766. If medical advice is needed have product label at hand.

Skin Contact: Can cause skin sensitisation. Rinse skin with copious amounts of water and wash with soap and water. If you feel unwell seek immediate medical advice and product label at hand.

Inhalation: Unlikely to present an inhalation hazard. If breathing problems develop, seek medical advice, or call NZ Poisons Centre on 0800 764 766. If medical advice is needed have product label at hand.

Advice for Medical Doctors: Treat symptomatically.

5. FIRE FIGHTING MEASURES

HAZCHEM code: Not applicable

Specific Hazards: None.

Suitable Extinguishing Media: Use extinguishing media appropriate to the surrounding conditions.

Fire Fighting Advice: Fire fighters should wear full protective gear, including self-contained breathing apparatus (AS/NZS 1715/1716). Bund area with sand or earth to prevent contamination of drains or waterways. Dispose of fire control water or other extinguishing agent and spillage safely later.

Hazardous Products of Combustion: None

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures: Use personal protective equipment. Avoid breathing mist, or spray. Ensure adequate ventilation.
For personal protection see section 8.

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| Environmental precautions: | Prevent leakage or spillage if safe to do so. |
| Minor Spills (Up to 20 kg): | Low environmental hazard. Contain spill and collect. |
| Major Spills (more than 20 kg): | <p>Minimise spread. Contain spill and collect. Do not allow product or washings to enter the waterways or sewer. If spill does enter waterway contact local authority.</p> <p>Collect in an appropriate sealable container for disposal in an approved landfill or incinerate at an authorised installation.</p> |

7. HANDLING AND STORAGE

| | |
|--|--|
| Precautions for safe handling: | Avoid prolonged or repeated contact with skin and eye. Avoid inhaling mist or spray. When handling product in bulk, safety footwear should be worn, and proper handling equipment should be used. Always use good personal hygiene procedures when handling this product. Wash hands and face before eating, drinking, or smoking. Clean equipment after use. Do not contaminate drains, sewers, or waterways. |
| Conditions for safe Storage including incompatibilities: | Keep out of the reach of children. Store in original container in a cool, dry, ventilated place, away from direct heat of sunlight. Store away from foodstuffs, children, and animals. Minimum shelf life: 2 years. |
| Protection against fire and explosion: | Keep away from heat sources although the product has no flammability. The product is not explosive. Keep away from oxidizing agents. |

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

| | |
|-----------------------|--|
| Exposure Standards: | No exposure standards apply to this product. |
| Engineering Controls: | No special requirements when used as recommended. |
| Hand protection: | If repeated or prolonged contact wear chemical resistant gloves. |
| Eye protection: | If there is significant potential for contact, wear safety goggles to prevent spray. |

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| Body protection: | Skin protection not ordinarily required beyond standard issue work clothes. |
| Respiratory Protection: | No special requirement when used as recommended. |
| General safety and hygiene measures: | Handle in accordance with good hygiene and safety practice. Wearing of closed work clothing is recommended. Minimise contact with the skin, eyes, and clothing. Store work clothing separately. Wash contaminated clothing before reuse. |
| Environmental Exposure Controls: | Minimise release to the environment. |

9. PHYSICAL AND CHEMICAL PROPERTIES

| | |
|-------------------------|--------------------|
| Appearance: | Clear amber liquid |
| Odour: | Mild sweet odour |
| Odour Threshold: | No data |
| pH Value: | 6.0 - 9.0 |
| Melting/freezing point: | No data |
| Boiling point (range): | No data |
| Flash Point: | Not applicable |
| Flammability: | Not applicable |
| Explosive limits: | No applicable |
| Vapour pressure: | No data |
| Vapour density: | No data |
| Relative density: | 1.03 g/l |
| Solubility: | Soluble in water |
| Partition coefficient: | No data |

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Auto-ignition temperature: No data

Decomposition temperature: No data

Viscosity: No data

10. STABILITY AND REACTIVITY

Stability & Chemical reactivity: Stable under normal conditions of use. Not explosive or oxidising.

Incompatibility or conditions to be avoid: None

Corrosive Properties: Not corrosive to eyes or skin.

Thermal Decomposition: None

11. TOXICOLOGICAL INFORMATION

Hazard Classes Eye Irrit. 2; Skin Sens. 1

Acute Toxicity: This product does not present acute toxicity to mammals.

Aspiration hazard May cause irritation on inhalation of mist, gas, or vapour

Skin corrosion/irritation: Repeated or prolonged exposure may cause skin irritation and dermatitis, due to degreasing properties of the product

Serious eye damage/irritation: Can cause serious eye irritation

Respiratory or skin sensitisation: Can cause skin sensitisation and/or contact dermatitis

Germ cell mutagenicity: No data available

Carcinogenicity: IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible, or confirmed human carcinogen by IARC.

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| Reproductive toxicity: | This product is not expected to cause reproductive or developmental effects. |
| Specific organ toxicity – single exposure: | Not applicable |
| Specific organ toxicity – repeated exposure: | Not applicable |
| Narcotic effects: | No data available. |

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated

12. ECOTOXICITY INFORMATION

| | |
|--------------------------------------|--|
| Ecological information of substance: | Designed for biocidal action. Bentazone-sodium: Rainbow trout, LC ₅₀ (96 hr) >100 mg/L Water Flea, EC ₅₀ (48 hr) 64mg/L |
| Bioaccumulation potential: | No data |
| Soil Toxicity and degradability: | No data |

13. DISPOSAL CONSIDERATIONS

| | |
|-----------------------------------|--|
| Waste treatment – recommendation: | Any appropriate and achievable methods for the disposal of a substance in accordance with the Hazardous Substances (Disposal) Notice 2017. |
| Container Disposal: | Empty containers can be recycled or sent to landfill after cleaning if in compliance with local and national regulations. DO NOT reuse containers. DO NOT burn. |
| Methods of disposal to avoid | Do not empty down stormwater system |

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14. TRANSPORT INFORMATION

Road, Rail; Marine and Air:

| | |
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| UN Number: | Not applicable |
| UN Dangerous Goods Class: | No restriction for transport. |
| Hazchem Code: | Not applicable |
| UN Packaging Group: | Not applicable |
| UN Proper Shipping Name: | Not applicable |
| Segregation: | Not applicable |

15. N.Z. REGULATORY INFORMATION

| | |
|-----------------------|--------------------------|
| HSNO approval Number: | HSR000425 |
| GHS Classifications: | Eye Irrit.2; Skin Sens.1 |
| HSNO Controls: | Refer to HSR000425 |
| Other Controls | Nil |

16. OTHER INFORMATION

| | |
|--------------------------|----------------|
| SDS date of preparation: | 12 / 05 / 2022 |
| SDS date of revision: | 12 / 05 / 2027 |

All Safety Data Sheets are subject to review and should not be left longer than five years before and update is obtained.

For further information visit the Amalgamated Hardware Merchants Ltd (AHM) web site, www.ahm.co.nz, or contact the supplier of the starting materials.

The information in this document should be made available to all who may handle the product. For proper and safe use of this product, please refer to the product label.

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Attention is drawn to the application and safety instructions set out on the label. This sheet is not a substitute for safety, hazard or application instructions set out on the label. As Amalgamated Hardware Merchants Ltd (AHM) and their distributors have no control over storage or use of this product no liability for accident or damage will be accepted.

Abbreviations:

| | |
|-----------|---|
| ADR: | European agreement concerning the international carriage of Dangerous goods by Road |
| CLP: | Classification Labelling and Packaging |
| EC: | European Commission |
| EU: | European Union |
| GHS: | Global Harmonized System |
| H Phrase: | Hazard Phrase |
| HSNO: | Hazardous Substances and New Organisms (1996) Act |
| IATA: | International Air Transport Association |
| ICAO: | International Civil Aviation Organisation |
| IMDG: | International Maritime Dangerous Goods |
| P Phrase: | Precautionary Phrase |
| RID: | Regulations concerning the International carriage of Dangerous good by rail |
| STEL: | Short-Term Exposure Limit |
| TLV: | Threshold Limit Value |
| TWA: | Time Weighted Average |