


Section 1: Identification: Product identifier and chemical identity

Product Identifier:	CHOICE CAMARA 600 HERBICIDE
Other Means of Identification:	Agricultural Herbicide. Grow Choice product code number: 350 AVPMA registered number: 89401
Recommended Use:	An agricultural herbicide for the integrated control of all varieties of Lantana, Sicklepod, Wild Verbena, Phyla Weed (Lippia, Condamine Couch), Scotch/Spear Thistle, Harrisia Cactus, Smart Weed and Galvanised Burr as per the Directions for Use.
Details of manufacturer or importer:	Grow Choice Pty Ltd ABN 36 161 264 884
Address:	113 Fitzroy Street TAMWORTH NSW 2340 AUSTRALIA
Website:	www.growchoice.com.au
Phone Number & Email:	(02) 6766 3979 - admin@growchoice.com.au
Emergency Phone Number:	In Case Of Emergency Dial 000
Poisons Information Centre:	Phone: 13 11 26 and speak to a Poisons Information Specialist. Fax: +61 2 9845 3597 http://www.chw.edu.au/poisons/contact.htm

Section 2: Hazards identification (cont. page 2)

This material is hazardous according to Safe Work Australia; HAZARDOUS CHEMICAL.	
Classification of the substance and mixture:	Acute Oral Toxicity - Category 4 Acute Dermal Toxicity - Category 4 Skin Irritation - Category 2 Eye Damage - Category 1 The following health/environmental hazard categories fall outside the scope of the Workplace Health and Safety Regulations: Acute Aquatic Toxicity - Category 1
Signal word:	Danger
Hazard statements:	H302+H312 Harmful if swallowed or in contact with skin. H315 Causes skin irritation. H318 Causes serious eye damage. H400 Very toxic to aquatic life.
	
Precautionary Statements (Prevention):	P102 Keep out of reach of children. P103 Read label before use. P264 Wash hands thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P280 Wear protective gloves, eye and face protection. P273 Avoid release to the environment.
Precautionary Statements (Response):	P301+P330+P312 IF SWALLOWED: Rinse mouth and call a POISON CENTER or doctor/physician if you feel unwell. P302+P352 IF ON SKIN: Wash with plenty of soap and water. P321 Specific treatment (see First Aid Measures on Safety Data Sheet). P322 Specific measures (see First Aid Measures on Safety Data Sheet). P332+P313 If skin irritation occurs: Get medical advice/attention. P362 Take off contaminated clothing and wash before reuse. P363 Wash contaminated clothing before re-use.

Precautionary Statements (Response) (cont...):	P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a POISON CENTER or doctor/physician.
Storage:	P391 Collect spillage. Remove/Take off immediately all contaminated clothing. P401 Store in the closed, original container in a cool, dry, well-ventilated area away from children, animals, food, feedstuffs, seed fungicide/insecticide sprays and fertilisers. P410 Protect from sunlight.
Disposal:	P501 Dispose of contents and container in accordance with local, regional, national, international regulations.
Poisons Schedule (SUSMP):	S6 Poison.

Section 3: Composition and information on ingredients

Components	CAS No	Proportion	Hazard Codes
Dichlorprop (present as potassium salt)	5746-17-8	600 g/L	H302 H312 H315 H318 H400
Water	7732-18-5	to 100%	

Section 4: First aid measures

In Case Of Emergency Dial 000 and/or Poisons Information Centre: Phone: 13 11 26 and speak to a Poisons Information Specialist. Take this SDS and or DFU/Label with you or when calling the Poisons Information Centre.

General Advice:	If poisoning occurs, contact a doctor or the Poisons Information Centre (Australia) on 13 11 26. If inhaled: Remove victim from area of exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist. Skin Contact: If skin or hair contact occurs, immediately remove any contaminated clothing and wash skin and hair thoroughly with running water and soap. If swelling, redness, blistering or irritation occurs seek medical assistance. Eye Contact: Immediately wash in and around the eye area with large amounts of water for at least 15 minutes. Eyelids to be held apart. Remove clothing if contaminated and wash skin. Urgently seek medical assistance. Transport promptly to hospital or medical centre. Ingestion: Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water. Never give anything by the mouth to an unconscious patient. Seek immediate medical assistance.
Indication of immediate medical attention and special treatment needed:	Treat symptomatically

Section 5: Fire fighting measures (cont.page 3)

Suitable Extinguishing Equipment:	Not combustible, however, if material is involved in a fire use: Alcohol resistant foam is the preferred firefighting medium but, if it is not available, normal protein foam can be used.
Specific hazards arising from the chemical:	Non-combustible material. Decomposes on heating emitting toxic fumes including those of oxides of carbon. Environmentally hazardous.

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. Keep containers cool with water spray. Keep people away from and upwind of fire.

Hazchem Code:

3Z

Section 6: Accidental release measures

Emergency procedures/Environmental precautions:

Clear area of all unprotected personnel. Do not allow container or product to get into drains, sewers, streams or ponds. If contamination of sewers or waterways has occurred advise local emergency services.

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

Slippery when spilt. Avoid accidents, clean up immediately. Contain - prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Collect and seal in properly labelled containers or drums for disposal.

Section 7: Handling and storage

This material is a Scheduled Poison S6 and must be stored, maintained and used in accordance with the relevant regulations

Precautions for safe handling:

Avoid skin and eye contact and breathing in vapour, mists and aerosols. When using do not eat, drink or smoke. Keep out of reach of children. Wash hands thoroughly after handling. Thoroughly clean equipment after use. Launder contaminated clothing before reuse. Do not spray in high winds.

Conditions for safe storage, including any incompatibilities:

Do NOT store near (or allow to contact) fertilizers, fungicides or pesticides. Store in the closed, original container, in a cool, well-ventilated area out of direct sunlight.

Store in a locked room or place away from children, animals, food, feedstuffs, seed and fertilizers. Store away from incompatible materials described in Section 10. Keep containers closed when not in use - check regularly for leaks.

Section 8: Exposure controls and personal protection

Control Parameters:

No value assigned for this specific material by Safe Work Australia.

Appropriate engineering controls:

Use in well ventilated areas. Keep containers closed when not in use.

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

The selection of PPE is dependent on a detailed risk assessment. The risk assessment should consider the work situation, the physical form of the chemical, the handling methods, and environmental factors.

OVERALLS, SAFETY SHOES, CHEMICAL GOGGLES, GLOVES.

Wear overalls, chemical goggles and impervious gloves. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use. If determined by a risk assessment an inhalation risk exists, wear a suitable mist respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716.

Section 9: Physical and chemical properties

Appearance:	Brown Liquid	Specific Gravity:	1.25
Odour:	Faint Phenolic	Relative Vapour Density (air=1):	Not available
pH:	8.3	Boiling Point/Range:	Not available
Flammability Limits:	Not applicable	Decomposition Point:	Not available
Flash Point:	Not applicable	Freezing Point	-5°C
Auto-Ignition Temperature:	Not available	Vapour Pressure (20°C):	Not available
Viscosity:	Not available	Evaporation Rate:	Not available
Partitioning coefficient n-octanol/water (log Pow):	Not available	Solubility in water:	Miscible in water.

Section 10: Stability and reactivity

Reactivity:	Reacts with strong acids.
Chemical Stability:	Stable if stored and handled under recommended conditions.
Possibility of hazardous reactions:	May react with peroxides, mineral acids, caustic material.
Conditions to avoid:	Avoid exposure to direct sunlight. Avoid contact with foodstuffs.
Incompatible materials:	Incompatible with strong acids.
Hazardous decomposition products:	Oxides of carbon.

Section 11: Toxicological information (cont. page 5)

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:

Acute Toxicity - Oral	No LD50 data available for the product. For Dichlorprop: Oral: LD50 (rat) 344 mg/kg Dermal: LD50 (rat) 1880 mg/kg
Ingestion:	Swallowing may result in irritation of the gastrointestinal tract.
Inhalation:	Breathing in mists or aerosols may produce respiratory irritation.
Skin Contact:	Contact with skin will result in irritation.
Eye Contact:	A severe eye irritant. Contamination of eyes can result in permanent injury.
Respiratory or skin sensitisation:	No information available.
<u>Chronic Effects:</u>	
Carcinogenicity:	Not listed as carcinogenic according to the International Agency for Research on Cancer (IARC).
Mutagenicity:	No information available.
Reproductive Toxicity:	No information available.
Respiratory or skin sensitisation:	No information available.
Specific Target Organ Toxicity (STOT) - single exposure:	No information available.

Specific Target Organ Toxicity (STOT) - repeated exposure:	No information available.
Aspiration hazard:	No information available.

Section 12: Ecological information

Ecotoxicity:	Avoid contaminating waterways.
Persistence/degradability:	No information available.
Bioaccumulative potential:	No information available.
Mobility in soil:	No information available.
Aquatic toxicity:	Very toxic to aquatic organisms. 96hr LC50 (rainbow trout): <1 mg/L.

Section 13: Disposal considerations

Disposal Methods:	Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and tree roots in compliance with relevant local, state or territory government regulations. Do not burn empty containers or product.
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Section 14: Transport information (cont. page 6)

Road and Rail Transport

Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail; DANGEROUS GOODS.

Environmentally Hazardous Substances meeting the descriptions of UN 3077 or UN 3082 are not subject to the provisions of the Australian Code for the Transport of Dangerous Goods by Road and Rail when transported by road or rail in: packagings that do not incorporate a receptacle exceeding 500 kg(L); or IBCs.

UN number:	3082	Packing group:	III
Hazard class:	9 Miscellaneous Dangerous Goods		
Proper shipping name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS POTASSIUM SALT OF DICHLORPROP)		
Hazchem Code:	3Z		

Marine Transport

Classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea; DANGEROUS GOODS.

UN Number:	3082	Packing Group:	III
Hazard class:	9 Miscellaneous Dangerous Goods		
Proper Shipping Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS POTASSIUM SALT OF DICHLORPROP)		
IMDG EMS Fire:	F-A	IMDG EMS Spill:	S-F

Air Transport

Classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air; DANGEROUS GOODS.

UN Number:	3082	Packing Group:	III
Hazard class:	9 Miscellaneous Dangerous Goods		
Proper Shipping Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS POTASSIUM SALT OF DICHLORPROP		

Section 15: Regulatory information

Classification:	This material is hazardous according to Safe Work Australia; HAZARDOUS CHEMICAL.
Classification of the chemical:	Acute Oral Toxicity - Category 4 Acute Dermal Toxicity - Category 4 Skin Irritation - Category 2 Eye Damage - Category 1 The following health/environmental hazard categories fall outside the scope of the Workplace Health and Safety Regulations: Acute Aquatic Toxicity - Category 1
Hazard Statement(s):	H302+H312 Harmful if swallowed or in contact with skin. H315 Causes skin irritation. H318 Causes serious eye damage. H400 Very toxic to aquatic life.
Other Information:	This product is registered with the Australian Pesticides and Veterinary Medicines Authority (APVMA).
Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP): Schedule 6 Poison	
Registration status: Registered	APVMA approval: 89401

Section 16: Any other relevant information

Date of preparation or last revision: 28 March 2022
Source of Data: The information provided in this SDS is sourced from Grow Choice studies which have been conducted according to Regulatory requirements including OECD and CIPAC Guidelines and EC Directives. A comprehensive package of toxicological and environmental data for the active ingredients of this product has been submitted to the government health and environment authorities and has been evaluated by expert toxicologists and environmental scientists.
Note: This product is a registered agricultural chemical and must, therefore, be used in accordance with the container label directions
CONTACT POINT: Grow Choice Pty Ltd (02) 6766 3979 24 HOURS EMERGENCY CONTACT: 1800 033 111
This Material Safety Data Sheet 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 should read this SDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.
DISCLAIMER This product complies with the specifications in its statutory registration. Implied terms and warranties are excluded. Grow Choice's liability for breach of the express or any non-excludable implied warranty is limited to product replacement or purchase price refund. The purchaser must determine suitability for intended purpose and take all proper precautions in the handling, storage and use of the product including those on the label and/or safety data sheet failing which Grow Choice shall have no liability.

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