Safety Data Sheet

according to WHS Regulations

Printing date 01.09.2026 Date: 01.09.2026

Product Name: 4FARMERS BASHER HERBICIDE

1 Identification

Product Name: 4FARMERS BASHER HERBICIDE

Other Means of Identification: Pelar (nonanoic) acid and emulsifiers a suitable solvent of carrier system.

Recommended Use: Agricultural herbicide for use as described on the product label .

Details of Manufacturer or Importer:
4Farmers Australia Pty Ltd
70 McDowell Street
Welshpool WA 6106

Phone Number: +61 8 9356 3446

Emergency telephone number: National Poison Information Centre: 13 11 26,

2 Hazard(s) Identification

Hazardous Nature:

Classified as Corrosive. Hazardous according to the criteria of SWA,
SUSMP Classification: None allocated
ADG Classification: Non allocated Not a Dangerous Good according to the Australian Dangerous Goods (ADG) Code. Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and Safe Work Australia criteria.
UN Number: None allocated

GHS Signal Word: Danger
Flammable Liquid **Category 4**
Skin Corrosion/Irritation Category 2
Skin Sensitisation Category 1 1
Acute Toxicity (Inhalation) 4
H332 Harmful if inhaled.Serious Eye Damage/Irritation 2A
H319 Causes serious eye irritation.
Aquatic Acute 3
H402 Harmful to aquatic life.
Aquatic Chronic 3
H412 Harmful to aquatic life with long lasting effects .

Hazard Statements
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.

Precautionary Statements

P102	Keep out of reach of children.
P103	Read label before use
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P280	Wear eye protection / face protection.
P272	Contaminated work clothing should not be allowed out of the workplace.
P264	Wash hands thoroughly after handling.

Response Precautionary statement

Safety Data Sheet
according to WHS Regulations

Printing date 01.09.2026 Date: 01.09.2026

Product Name: 4FARMERS BASHER HERBICIDE

P101 If medical advice is needed, have product container or label at hand
P302+P352 IF ON SKIN: Wash with plenty of soap and water.
P363 Wash contaminated clothing before reuse
P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting
P302+P352 IF ON SKIN: Wash with plenty of soap and water
P303+P361+P353 IF ON SKIN (or hair): Remove immediately all contaminated clothing. Rinse skin with water.
P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P337+P313 If eye irritation persists: Get medical advice/attention.
P370+P378 In case of fire, use carbon dioxide, dry chemical, foam, water fog.
STORAGE
P405 Store locked up.
DISPOSAL
P501 Dispose of contents and containers as specified on the registered label

3 Composition and Information on Ingredients

Chemical Characterization: Mixtures
Description: Mixture of substances listed below with nonhazardous additions.

Hazardous Components:		
112-05-0	Nonanoic acid (PELARGONIC ACID)	>525g/L
8028-38-6	Terpenes and Terpenoids, orange oil ,	>3% (w/w)

4 First Aid Measures

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 131 126, New Zealand 0800 764 766).
Inhalation: Remove victim from 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: Effects may be delayed. If skin or hair contact occurs, immediately remove contaminated clothing and flush skin and hair with running water. Continue flushing with water until advised to stop by the Poisons Information Centre or a Doctor; or for 15 minutes and transport to Doctor or Hospital.
Eye contact: If in eyes, hold eyelids apart and flush the eyes continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a Doctor; or for at least 15 minutes and transport to Doctor or Hospital.
Ingestion: Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water to drink. Never give anything by the mouth to an unconscious patient. If vomiting occurs give further water. Seek medical advice.
PPE for First Aiders: Wear safety shoes, overalls, gloves, safety glasses. Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using

5 Fire Fighting Measures

Safety Data Sheet
according to WHS Regulations

Printing date 01.09.2026 Date: 01.09.2026

Product Name: 4FARMERS BASHER HERBICIDE

Hazchem Code: Not applicable.

Suitable extinguishing media: If material is involved in a fire use water fog (or if unavailable fine water spray), alcohol resistant foam, standard foam, dry agent (carbon dioxide, dry chemical powder).
Specific hazards: Combustible material.

Fire fighting further advice: On burning or decomposing may emit toxic fumes. Fire fighters to wear selfcontained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion or decomposition.

6 Accidental Release Measures

SMALL SPILLS

Wear protective equipment to prevent skin and eye contamination. Avoid inhalation of vapours or dust. Wipe up with absorbent (clean rag or paper towels). Collect and seal in properly labelled containers or drums for disposal.

LARGE SPILLS Clear area of all unprotected personnel. Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination and the inhalation of vapours. Work up wind or increase ventilation. 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. If contamination of crops, sewers or waterways has occurred advise local emergency services.

Dangerous Goods - Initial Emergency Response Guide No: Not applicable.
.

Methods and Materials for Containment and Cleaning Up:
Stop leak if safe to do so and absorb spill with sand, earth, vermiculite or some other absorbent material. Collect the spilled material and place into a suitable container for disposal. Final cleaning may require the use of steam, solvents or detergents.
*Ensure legality of disposal by consulting regulations prior to disposal. Thoroughly launder protective clothing before storage or re-use

7 Handling and Storage

Handling: Avoid eye contact and skin contact. Avoid inhalation of vapour, mist or aerosols.

Conditions for Safe Storage:
Store in a cool, dry and well ventilated area. Keep in original containers out of direct sunlight.
Store away from foodstuffs. Store away from incompatible materials described in Section 10. Store away from sources of heat and/or ignition. Keep container standing upright. Keep containers closed when not in use - check regularly for leaks.
This material is a Scheduled Poison Schedule 5 (Caution) and must be stored, maintained and used in accordance with the relevant regulations.

8 Exposure controls and personal protection

National occupational exposure limits: No value assigned for this specific material by Safe Work Australia.
Biological Limit Values: As per the "National Model Regulations for the Control of Workplace Hazardous Substances (Safe Work Australia)" the ingredients in this material do not have a Biological Limit Allocated.
Engineering Measures: Natural ventilation should be adequate under normal use conditions.

Personal Protection Equipment: SAFETY SHOES, OVERALLS, GLOVES, SAFETY GLASSES
frequency of exposure to the risk, the characteristics of the workstation of each worker and the performance of the protective clothing). See Australian/New Zealand Standard AS/NZS 4501 for more information.

Eye and Face Protection:
Your eyes must be completely protected from this product by splash resistant goggles with face shield. All surrounding skin areas must be covered. Emergency eye was facilities must also be available in an area close

Safety Data Sheet
according to WHS Regulations

Printing date 01.09.2026 Date: 01.09.2026

Product Name: 4FARMERS BASHER HERBICIDE

to where this product is being used.

Skin Protection: Due to the Dangerous nature of this product, make sure that all skin areas are completely covered by impermeable gloves, overalls, hair covering, apron and face shield
See below for suitable material types.
Protective Material Types: Rubber, PVC

9 Physical and Chemical Properties

Appearance:	
Form:	Liquid
Colour:	Clear straw colored
Odour:	Characteristic
Odour Threshold:	No information available
pH-Value:	3.5-4.0)1% emulsion water
Melting point/freezing point:	No information available, Liquid at normal temperature
Initial Boiling Point/Boiling Range:	No information available
Flash Point:	102 °C
Flammability:	Product is not flammable.
Auto-ignition Temperature:	No information available
Decomposition Temperature:	No information available
Explosion Limits:	
Lower:	No information available
Upper:	No information available
Vapour Pressure:	No information available
Vapour Density:	No information available
Evaporation Rate:	No information available
Solubility in Water:	Emulsifiable
Viscosity:	No information available
Volatility	No data

10 Stability and Reactivity

Chemical stability: This material is thermally stable when stored and used as directed.
Conditions to avoid: Elevated temperatures and sources of ignition.
Incompatible materials: Oxidising agents.
Hazardous decomposition products: Oxides of carbon and nitrogen, smoke and other toxic fumes.
Hazardous reactions: No known hazardous reactions.

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:
Persons sensitised to d-limone should avoid contact with this product
Acute Effects
Inhalation: Material may be an irritant to mucous membranes and respiratory tract.
Skin contact: Contact with skin will result in irritation. A skin sensitiser. Repeated or prolonged skin contact may lead to allergic contact dermatitis.
Ingestion: Swallowing can result in nausea, vomiting and irritation of the gastrointestinal tract.
Eye contact: An eye irritant.
Acute toxicity
Inhalation: This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >20 mg/L
Skin contact: This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >2,000 mg/Kg bw
Ingestion: This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >2,000 mg/Kg bw
Corrosion/Irritancy: Eye: this material has been classified as a Category 2A Hazard (reversible effects to eyes). Skin: this material has been classified as a Category 2 Hazard (reversible effects to skin).

Sensitisation: Inhalation: this material has been classified as not a respiratory sensitiser. Skin: this material has

Safety Data Sheet
according to WHS Regulations

Printing date 01.09.2026 Date: 01.09.2026

Product Name: 4FARMERS BASHER HERBICIDE
been classified as a Category 1 Hazard (skin sensitiser).
Aspiration hazard: This material has been classified as non-hazardous.
Specific target organ toxicity (single exposure): This material has been classified as non-hazardous.
Chronic Toxicity
Mutagenicity: This material has been classified as non-hazardous.
Carcinogenicity: This material has been classified as non-hazardous.
Reproductive toxicity (including via lactation): This material has been classified as non-hazardous.
Specific target organ toxicity (repeat exposure): This material has been classified as non-hazardous.

12 Ecological Information

Avoid contaminating waterways.
Acute aquatic hazard: This material has been classified as non-hazardous. Acute toxicity estimate (based on ingredients): >100 mg/L

Long-term aquatic hazard: This material has been classified as non-hazardous. Non-rapidly or rapidly degradable substance for which there are adequate chronic toxicity data available OR in the absence of chronic toxicity data, Acute toxicity estimate (based on ingredients): >100 mg/L, where the substance is not rapidly degradable and/or BCF < 500 and/or log K_{ow} < 4.

Ecotoxicity: No information available.
Persistence and degradability: No information available.
Mobility: No information available.

13 Disposal considerations

Disposal Methods and Containers: Special help is available for the Disposal of Agricultural Chemicals. The product label will give general advice regarding dispose of small quantities, and how to cleanse containers. However, for help with the collection of unwanted rural chemicals, contact ChemClear 1800 008 182 http://www.chemclear.com.au/ and for help with the disposal of empty drums, contact DrumMuster http://www.drummuster.com.au/ where you will find contact details for your area.

Special Precautions for Landfill or Incineration:
Please consult your state Land Waste Management Authority for more information.

14 Transport information

ROAD AND RAIL TRANSPORT
Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".
MARINE TRANSPORT
Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.
AIR TRANSPORT
Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

15 Regulatory information

AICS : All of the significant ingredients in this formulation are compliant with NICNAS regulations.

Safety Data Sheet
according to WHS Regulations

Printing date 01.09.2026 Date: 01.09.2026

Product Name: 4FARMERS BASHER HERBICIDE

16 Other information

Date of Preparation or Last Revision: 01.09.2026

Prepared by: 4Farmers Australia based on reference product.
This SDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the workplace. Since DuluxGroup (Australia) Pty Ltd and DuluxGroup (New Zealand) Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this SDS in the context of how the user intends to handle and use the product in the workplace.
Our responsibility for product as sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available upon request.

Disclaimer
This SDS is prepared in accord with the Safe Work Australia document “Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals - February 2016”
The information contained in this safety data sheet is provided in good faith and is believed to be accurate at the date of issuance. 4Farmers Australia Pty Ltd makes no representation of the accuracy or comprehensiveness of the information and to the full extent allowed by law excludes all liability for any loss or damage related to the supply or use of the information in this material safety data sheet. MSDS.COM.AU Pty Ltd is not in a position to warrant the accuracy of the data herein. The user is cautioned to make their own determinations as to the suitability of the information provided to the particular circumstances in which the product is used.