

### SECTION 1: Identification

#### 1.1. Product identifier

Trade name : Albaugh Rumba 750 SG Herbicide

#### 1.2. Other means of identification

Clopyralid potassium salt

#### 1.3. Recommended use of the chemical and restrictions on use

##### 1.3.1. Recommended use

Industrial/Professional use : For professional use only

Use of the substance/mixture : Agricultural Herbicide

##### 1.3.2. Restrictions on use

No additional information available.

#### 1.4. Details of the manufacturer/importer

Albaugh Australia Pty Ltd  
Level 1, 530 Little Collins Street, MELBOURNE 3000, Australia  
Tel (03) 99097183  
ABN: 676 890 994

#### 1.5. Emergency phone number

Emergency number : 1800 862 115 (Australia)  
+61 2 9037 2994 Local (City): Sydney

### SECTION 2: Hazards identification

#### 2.1. Classification of the hazardous chemical

This material is hazardous according to Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.

Classification of the substance or mixture:

Eye Irritation Category 2A

The following hazard classes fall outside the scope of the Workplace Health and Safety Regulations:

Hazardous to the aquatic environment (acute) – Category 2

#### 2.2. Label elements, including precautionary statements

Hazard pictograms :



Exclamation mark

Signal word : Warning

Hazard statements : H319 Causes serious eye irritation.  
H401 Toxic to aquatic life.

Precautionary statements : P264 Wash hands and forearms thoroughly after handling  
P273 Avoid release to the environment.  
P280 Wear eye protection/face protection.  
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P337 + P313 If eye irritation persists: Get medical advice/attention.  
P501 Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

### SECTION 3: Composition and information on ingredients

Name	Ingredient identifier (CAS No.)	Content (w/w)
Clopyralid present as the potassium salt	58509-83-4	75.0%
Sodium dodecyl benzene sulphonate	25155-30-0	2.4%
Other components are not considered hazardous in this formulation and therefore are not required to be disclosed according to the WHS Regulations		

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## Safety Data Sheet

Safety Data Sheet according to SWA and ADG requirements

### SECTION 4: First aid measures

#### 4.1. Description of necessary first aid measures

First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after ingestion	: Rinse mouth. DO NOT induce vomiting. Obtain emergency medical attention.
First-aid measures after inhalation	: Remove to fresh air and keep at rest in a position comfortable for breathing. If not breathing, give artificial respiration. Call a POISON INFORMATION CENTER (Australia) on 13 11 26 or doctor/physician.
First-aid measures after eye contact	: Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain emergency medical attention.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with plenty of mild soap and water.
First aid facilities	Eyewash, safety shower and normal washroom facilities.

#### 4.2. Symptoms caused by exposure

Symptoms/injuries after ingestion	: May cause irritation to mucous membranes.
Symptoms/injuries after inhalation	: No adverse health effects expected.
Symptoms/injuries after eye contact	: Causes serious eye irritation.
Symptoms/injuries after skin contact	: May cause mild skin irritation.

#### 4.3. Medical attention and special treatment

Treat symptomatically.

### SECTION 5: Firefighting measures

#### 5.1. Suitable extinguishing equipment

Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray..
Unsuitable extinguishing media	: Do not use a heavy water stream.

#### 5.2. Specific hazards arising from the chemical

In the event of fire the following may be released: oxides of carbon and nitrogen, nitrogen, other nitrogen compounds, hydrogen chloride, other chlorine compounds, hydrogen cyanide and smoke.

#### 5.3. Special protective equipment and precautions for firefighters

Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering drains or water bodies.  Remove product from areas of fire, or otherwise cool containers with water in order to avoid pressure being built up due to heat. Whenever possible, contain fire-fighting water by diking area with sand or earth. Do not allow run-off from fire fighting to enter drains or water courses.
Protection during firefighting	: In the event of fire and/or explosion do not breathe fumes. Wear self-contained breathing apparatus and protective suit. Do not enter fire area without proper protective equipment, including respiratory protection. Breathable air apparatus must be worn when fighting a fire in which this product is involved.
Hazchem code	None

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

Avoid contact with spilled product or contaminated surfaces. Wear appropriate personal protective equipment and clothing to prevent exposure. Evacuate all non-essential personnel from affected area. Do not breathe dust/mist. Avoid generating dust. Ensure adequate ventilation.

Protective equipment	: Do not attempt to take action without suitable protective equipment. See Section 8.
Emergency procedures	: Ventilate area. Do not breathe dust/mist. Avoid contact with skin and eyes.

#### 6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters. Avoid release to the environment.

#### 6.3. Methods and materials for containment and cleaning up

Wear approved dust/particulate filter respirator and full protective clothing. Do not breathe dust. Ensure adequate ventilation. Avoid generating dust. Stop leak if safe to do so and sweep granules into a pile and shovel into drums for subsequent disposal. Mechanically recover the product and collect in suitable, closed containers for subsequent disposal. Provide adequate ventilation.

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of dust/mist. Do not breathe dust/ mist. Use only outdoors or in a well-ventilated area. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact with skin and eyes.

Wear personal protective equipment. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions	: Keep only in the original container in a dry, cool, well ventilated place out of direct sunlight. Keep container tightly closed. Do not store with seed, fertilisers or foodstuffs.
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Incompatibilities : Strong acids, bases and oxidising agents.

### SECTION 8: Exposure controls/personal protection

#### 8.1. Exposure control measures

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

#### 8.2. Biological monitoring

No biological limit allocated for the product. No biological monitoring is required.

#### 8.3. Control banding

Not available.

#### 8.4. Engineering controls

Handle in well-ventilated areas, generally natural ventilation is adequate.

#### 8.5. Individual protection measures

Personal protective equipment : Avoid all unnecessary exposure. When opening the container, preparing spray and using the prepared spray wear cotton overalls buttoned to the neck and wrist and a washable hat, elbow-length PVC gloves and goggles and appropriate respiratory protection. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. After each day's use, wash contaminated clothing and safety equipment.

Eye and face protection : Chemical goggles or safety glasses. Eye protection devices should conform to relevant regulations. Consult AS/NZS 1336 and AS/NZS 1337 for further information.

Skin protection : Wear protective gloves of impervious material. Occupational protective gloves should conform to relevant regulations. Consult AS/NZS 2161 and AS/NZS 4501 for further information.

Respiratory protection : If ventilation is inadequate, suitable respiratory protection should be worn, consult AS/NZS 1715 and AS/NZS 1716 for further information.

Thermal hazards : No further relevant information available.

### SECTION 9: Physical and chemical properties

Physical state : Granulated solid

Colour : Off-white

Odour : Odorless

Odour threshold : No data available

pH : 5-8

Density : No data available

Relative evaporation rate (butylacetate=1) : No data available

Melting point : No data available

Freezing point : Not applicable

Boiling point : No data available

Flash point : No data available

Auto-ignition temperature : No data available

Decomposition temperature : No data available

Flammability : Non flammable

Vapour pressure : No data available

Relative vapour density at 20 °C : No data available

Relative density : No data available

Solubility : No data available

Log Pow : No data available

Viscosity, kinematic : No data available

Viscosity, dynamic : No data available

Explosive properties : No data available

Oxidising properties : No data available

Explosive limits : No data available

Particle characteristics : No data available

Partition coefficient: n-octanol/water (log value) : No data available

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

The product is unlikely to react under normal conditions of use, storage and transport.

#### 10.2. Chemical stability

Stable under normal conditions.

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### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

Direct sunlight. Extremely high temperatures. Avoid contact with aluminium.

### 10.5. Incompatible materials

Strong oxidising agents.

### 10.6. Hazardous decomposition products

Thermal decomposition may result in the release of toxic and/or irritating fumes. Hydrogen cyanide (hydrocyanic acid), oxides of carbon and nitrogen, nitrogen, other nitrogen compounds, hydrogen chloride and other chlorine compounds.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

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Acute toxicity	: Not considered to be acutely toxic via oral, dermal or inhalation route of exposure, according to available information.
	The toxicity data for Clopyralid:
	Oral LD50 (rat): > 5000mg/kg (EPM)
	Dermal LD50 (rabbit): > 2000 mg/kg (EPM)
	Inhalation LC50 (rat): > 1 mg/l/4h (EPM)
Skin corrosion/irritation	: Not a skin irritant according to available information.
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitisation	: Not a skin sensitiser and not expected to be a respiratory sensitiser according to available information.
Germ cell mutagenicity	: Not suspected to cause genetic defects according to available information.
Carcinogenicity	: Not considered to be carcinogenic according to available information.
Reproductive toxicity	: Not considered to be toxic to reproduction according to available information.
Specific target organ toxicity (single exposure)	: Not expected to cause toxicity to a specific target organ through single exposure according to available information.
Specific target organ toxicity (repeated exposure)	: Not expected to cause toxicity to a specific target organ according to available information.
Aspiration hazard	: Not expected to be an aspiration hazard according to available information.

## SECTION 12: Ecological information

### 12.1. Ecotoxicity

Toxic to aquatic life.

Clopyralid	
LC50 Fish (96h)	103.5 mg/l for rainbow trout & 125.4 mg/l for bluegill sunfish (EPM)
EC50 Crustacea (48h, daphnia)	225 mg/l (EPM)
ErC50 Algae (96h)	33.1 mg/l for <i>Selenastrum capricornutum</i> & 33 mg/l for <i>Anabaena flos-aquae</i> (EPM)
IC50 Algae (( <i>Pseudokirchneriella subcapitata</i> ))	6.9 mg/l
Chronic NOAEC fish	10 mg/l
Chronic NOAEC daphnia magna	4.7 mg/l

### 12.2. Persistence and degradability

Persistence and degradability : No additional information available.

### 12.3. Bioaccumulative potential

Bioaccumulative potential : No additional information available.

### 12.4. Mobility in soil

Mobility in soil : No additional information available.

### 12.5. Other adverse effects

Other information	: Acute toxicity data for Clopyralid
	Other aquatic spp.: EC 50 (14 d) for <i>Lemna gibba</i> 89 mg/l.
	Birds: Oral LD50 for mallard ducks 1465 mg/kg & for bobwhite quail >2000 mg/kg.
	Dietary LC50 (5 d) for mallard ducks and bobwhite quail >5000 mg/kg diet.
	Worms: LC50 (14 d) for earthworms >1000 mg/kg soil.
	Bees: LD50 (µg/bee) >100 (oral and contact) (48 h)

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### SECTION 13: Disposal considerations

Triple-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. Do not reuse container for any other purpose.

### SECTION 14: Transport information

<b>Road and rail transport</b>	: 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.
<b>Marine transport:</b>	: Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea; NON- DANGEROUS GOODS.
<b>Air transport:</b>	: 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.

### SECTION 15: Regulatory information

#### 15.1. Safety, health and environmental regulations

APVMA Number	: 94650
Poison Schedule	: Schedule 5
AICIS	: Listing in the AICS is not required for products regulated by the APVMA.

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

### SECTION 16: Any other relevant information

Date of issue	: 28/05/2025
Version	: 001
Reason(s) for issue	: First issue
Literature References	: See respective sections for information
Abbreviations	: ADG Code - Australian Code for the Transport of Dangerous Goods by Road and Rail (7th edition) AICIS – Australian Industrial Chemicals Introduction Scheme (formerly NICNAS) AIIC - Australian Inventory of Industrial Chemicals APVMA – Agricultural Pesticides and Veterinary Medicines Australia ATE - Acute Toxicity Estimate BCF - Bioconcentration factor BLV - Biological limit value BOD - Biochemical oxygen demand (BOD) CAS No. - Chemical Abstract Service number COD - Chemical oxygen demand (COD) EPM - British Crop Protection Council Database, e-Pesticide Manual EC50 - Median effective concentration GHS - Globally Harmonised System of Classification and Labelling of Chemicals (7th revised edition) 2017 IARC - International Agency for Research on Cancer IATA - International Air Transport Association IMDG - International Maritime Dangerous Goods LC50 - Median lethal concentration LD50 - Median lethal dose LOAEL - Lowest Observed Adverse Effect Level NOAEC - No-Observed Adverse Effect Concentration NOAEL - No-Observed Adverse Effect Level NOEC - No-Observed Effect Concentration N.O.S. - Not Otherwise Specified Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice (June 2023) STEL - Short term exposure limit means the average airborne concentration of a substance calculated over a 15 minute period. The STEL should not be exceeded at any time during a normal eight hour working day. SUSMP - Standard for the Uniform Scheduling of Medicines & Poisons SWA - Safe Work Australia, formerly ASCC and NOHSC ThOD - Theoretical oxygen demand (ThOD) TLM - Median Tolerance Limit TGA – Therapeutic Goods Australia TWA - Time-weighted average means the average airborne concentration of a particular substance when calculated over an eight-hour working day, for a five-day working week. VOC - Volatile Organic Compounds WHS – Workplace Health and Safety

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product*