

## Section 1 - Identification of The Material and Supplier

Sabakem Pty Ltd		Phone: 1800 638 556 (all hours)	
Suite 809, Level 8, 2 Queen Street		<u>www.sabakem.com</u>	
Melbourne VIC 3000 Al	JSTRALIA	Emergency: 1800 033 111	
Chemical nature:	Paraquat is a Bipyridylium pesticide.		
Trade Name:	Sabakem Paraquat 250SL Herbicide	e	
APVMA Code:	69274		
Product Use:	Agricultural herbicide for use as described on	the product label.	
Creation Date:	October, 2013		
This version issued:	April, 2022 and is valid for 5 years from this	date.	

## Section 2 - Hazards Identification

## Statement of Hazardous Nature

SUSMP Classification: S7

ADG Classification: Class 6.1: Toxic substances.

UN Number: 3016, BIPYRIDILIUM PESTICIDE, LIQUID, TOXIC







# **GHS Signal word: DANGER**

Acute Toxicity Oral Category 3 Acute Toxicity Dermal Category 3 Skin Corrosion /Irritation Category 2 Serious eye damage/eye irritation Category 2/2A Acute Toxicity Inhalation Category 2 Specific Target Organ Toxicity - Single Exposure Category 3 Specific Target Organ toxicity - repeated exposure Category 1 Hazardous to aquatic environment Short term/Chronic Category 1

### HAZARD STATEMENT:

H301: Toxic if swallowed.

H311: Toxic in contact with skin.

- H315: Causes skin irritation.
- H319: Causes serious eye irritation.
- H330: Fatal if inhaled.
- H335: May cause respiratory irritation.
- H372: Causes damage to organs through prolonged or repeated exposure.

H410: Very toxic to aquatic life with long lasting effects.

### PREVENTION

P102: Keep out of reach of children.

P260: Do not breathe fumes, mists, vapours or spray.

- P262: Do not get in eyes, on skin, or on clothing.
- P270: Do not eat, drink or smoke when using this product.
- P271: Use only outdoors or in a well ventilated area.
- P273: Avoid release to the environment.

P280: Wear protective gloves, protective clothing and eye or face protection.

P284: Wear respiratory protection.

### RESPONSE

P314: Get medical advice or attention if you feel unwell.

P361: Remove all contaminated clothing immediately.

P363: Wash contaminated clothing before reuse.

P301+P310: IF SWALLOWED: Immediately call a POISON CENTRE or doctor.

P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

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

P332+P313: If skin irritation occurs: Get medical advice.

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

P391: Collect spillage.

P370+P378: Not combustible. Use extinguishing media suited to burning materials.

#### STORAGE

P405: Store locked up.

P402+P404: Store in a dry place. Store in a closed container.

P403+P235: Store in a well-ventilated place. Keep cool.

### DISPOSAL

P501: Dispose of contents and containers as specified on the registered label.

### **Emergency Overview**

#### Physical Description & colour: Clear dark blue liquid.

#### **Odour:** Obnoxious odour.

**Major Health Hazards:** Effects due to high acute exposure to paraquat may include excitability and lung congestion, which in some cases leads to convulsions, incoordination, and death by respiratory failure. If swallowed, burning of the mouth and throat often occurs, followed by gastrointestinal tract irritation, resulting in abdominal pain, loss of appetite, nausea, vomiting, and diarrhoea. Other toxic effects include thirst, shortness of breath, rapid heart rate, kidney failure, lung sores, and liver injury. Some symptoms may not occur until days after exposure. This product is toxic in contact with skin and if swallowed, irritating to eyes, respiratory system and skin.

Section 3 - Composition/Information on Ingredients				
Ingredients	CAS No	Conc,%	TWA (mg/m <sup>3</sup> )	STEL (mg/m <sup>3</sup> )
Paraquat dichloride	1910-42-5	25 †	0.1 *	not set
Pyridine	110-86-1	1-5	16	not set
Emetic		1-5	not set	not set
Other non hazardous ingredients	secret	1-5	not set	not set
Water	7732-18-5	to 100	not set	not set

\* Paraquat TWA refers to respirable particle sizes, generally <10 $\mu$ m (=1/100 mm). † Proportion given is as paraquat.

This is a commercial product whose exact ratio of components may vary slightly. Minor quantities of other non hazardous ingredients are also possible.

The TWA exposure value is the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. The STEL (Short Term Exposure Limit) is an exposure value that should not be exceeded for more than 15 minutes and should not be repeated for more than 4 times per day. There should be at least 60 minutes between successive exposures at the STEL. The term "peak "is used when the TWA limit, because of the rapid action of the substance, should never be exceeded, even briefly.

# **Section 4 - First Aid Measures**

### **General Information:**

You should call The Poisons Information Centre if you feel that you may have been poisoned, burned or irritated by this product. The number is 13 1126 from anywhere in Australia (0800 764 766 in New Zealand) and is available at all times. Have this SDS with you when you call.

**Inhalation:** If inhalation occurs, contact a Poisons Information Centre. Urgent hospital treatment is likely to be needed. Remove source of contamination or move victim to fresh air. If breathing is difficult, oxygen may be beneficial if administered by trained personnel, preferably on a doctor's advice. DO NOT allow victim to move about unnecessarily. Symptoms of pulmonary oedema can be delayed up to 48 hours after exposure.

**Skin Contact:** Flush contaminated area with lukewarm, gently flowing water for at least 20-30 minutes, by the clock. DO NOT INTERRUPT FLUSHING. If necessary, keep emergency vehicle waiting (show paramedics this SDS and take their advice). Under running water, remove contaminated clothing, shoes and leather goods (eg watchbands and belts). If breathing has stopped, trained personnel should begin artificial respiration or, if the heart has stopped, cardiopulmonary resuscitation (CPR) immediately.

**Eye Contact:** Immediately flush the contaminated eye(s) with lukewarm, gently flowing water for 20 minutes or until the product is removed, while holding the eyelid(s) open. Take care not to rinse contaminated water into the unaffected eye or onto the face. Obtain medical attention immediately.

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**Ingestion:** If swallowed, rinse mouth thoroughly with water and contact a Poisons Information Centre, or call a doctor at once. Give activated charcoal if instructed.

## **Section 5 - Fire Fighting Measures**

**Fire and Explosion Hazards**: There is no risk of an explosion from this product under normal circumstances if it is involved in a fire.

Only small quantities of decomposition products are expected from this products at temperatures normally achieved in a fire. This will only occur after heating to dryness.

Fire decomposition products from this product may be toxic if inhaled. Take appropriate protective measures.

**Extinguishing Media:** Water fog or fine spray is the preferred medium for large fires. Try to contain spills, minimise spillage entering drains or water courses.

**Fire Fighting:** If a significant quantity of this product is involved in a fire, call the fire brigade. There is little danger of a violent reaction or explosion if significant quantities of this product are involved in a fire. Recommended personal protective equipment is liquid-tight chemical protective clothing and breathing apparatus.

Flammability Class: Does not burn.

## **Section 6 - Accidental Release Measures**

**Accidental release:** In the event of a major spill, prevent spillage from entering drains or water courses. Evacuate the spill area and deny entry to unnecessary and unprotected personnel. Immediately call the Fire Brigade. Wear full protective chemically resistant clothing including eye/face protection, gauntlets and self contained breathing apparatus. See below under Personal Protection regarding Australian Standards relating to personal protective equipment. Suitable materials for protective clothing include rubber, PVC. Eye/face protective equipment should comprise as a minimum, protective goggles. If there is a significant chance that vapours or mists are likely to build up in the cleanup area, we recommend that you use a respirator. It should be fitted with a type G cartridge, suitable for agricultural chemicals.

Stop leak if safe to do so, and contain spill. Absorb onto sand, vermiculite or other suitable absorbent material. If spill is too large or if absorbent material is not available, try to create a dike to stop material spreading or going into drains or waterways. Sweep up and shovel or collect recoverable product into labelled containers for recycling or salvage, and dispose of promptly. Recycle containers wherever possible after careful cleaning. Refer to product label for specific instructions. After spills, wash area preventing runoff from entering drains. If a significant quantity of material enters drains, advise emergency services. Full details regarding disposal of used containers, spillage and unused material may be found on the label. If there is any conflict between this SDS and the label, instructions on the label prevail. Ensure legality of disposal by consulting regulations prior to disposal. Thoroughly launder protective clothing before storage or re-use. Advise laundry of nature of contamination when sending contaminated clothing to laundry.

# Section 7 - Handling and Storage

**Handling:** Keep exposure to this product to a minimum, and minimise the quantities kept in work areas. Check Section 8 of this SDS for details of personal protective measures, and make sure that those measures are followed. The measures detailed below under "Storage" should be followed during handling in order to minimise risks to persons using the product in the workplace. Also, avoid contact or contamination of product with incompatible materials listed in Section 10.

**Storage:** This product is a Scheduled Poison. Observe all relevant regulations regarding sale, transport and storage of this schedule of poison. Store packages of this product in a cool place. Store in the closed original container in a dry, cool, well-ventilated area out of direct sunlight. Make sure that the product does not come into contact with substances listed under "Incompatibilities" in Section 10. Some liquid preparations settle or separate on standing and may require stirring before use. If you keep more than 2500kg or L of Dangerous Goods of Packaging Group II, you may be required to license the premises or notify your Dangerous Goods authority. If you have any doubts, we suggest you contact your Dangerous Goods authority in order to clarify your obligations. Check packaging - there may be further storage instructions on the label.

# Section 8 - Exposure Controls and Personal Protection

The following Australian Standards will provide general advice regarding safety clothing and equipment: Respiratory equipment: **AS/NZS 1715**, Protective Gloves: **AS 2161**, Occupational Protective Clothing: AS/NZS 4501 set 2008, Industrial Eye Protection: **AS1336** and **AS/NZS 1337**, Occupational Protective Footwear: **AS/NZS2210**.

SWA Exposure Limits	TWA (mg/m³)	
Paraquat dichloride	0.1	
Pyridine	16	

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STEL (mg/m<sup>3</sup>) not set not set



The ADI for Paraquat dichloride is set at 0.004mg/kg/day. The corresponding NOEL is set at 0.45mg/kg/day. ADI means Acceptable Daily Intake and NOEL means No-observable-effect-level. Values taken from Australian ADI List, Dec 2012.

No special equipment is usually needed when occasionally handling small quantities. The following instructions are for bulk handling or where regular exposure in an occupational setting occurs without proper containment systems. **Ventilation:** No special ventilation requirements are normally necessary for this product. However make sure that the work environment remains clean and that vapours and mists are minimised.

**Eye Protection:** Protective glasses or goggles should be worn when this product is being used. Failure to protect your eyes may cause them harm. Emergency eye wash facilities are also recommended in an area close to where this product is being used.

**Skin Protection:** It is essential that all skin areas are adequately covered by impermeable gloves, overalls, hair covering, apron and face shield. See below for suitable material types.

**Protective Material Types:** We suggest that protective clothing be made from the following materials: rubber, PVC.

**Respirator:** If there is a significant chance that vapours or mists are likely to build up in the area where this product is being used, we recommend that you use a respirator. It should be fitted with a type G cartridge, suitable for agricultural chemicals.

Eyebaths or eyewash stations and safety deluge showers should be provided near to where this product is being used.

### **Section 9 - Physical and Chemical Properties:**

Physical Description & colour: Odour: Boiling Point: Flash point: Upper Flammability Limit: Lower Flammability Limit: Autoignition temperature: Freezing/Melting Point: Volatiles: Vapour Pressure: Vapour Pressure: Vapour Density: Specific Gravity: Water Solubility: pH: Volatility: Odour Threshold: Evaporation Rate: Coeff Oil/water distribution:	Clear dark blue liquid. Obnoxious odour. Approximately 100°C at 100kPa. Does not burn. Does not burn. Does not burn. Not applicable - does not burn. Approximately 0°C. Water component. 2.37 kPa at 20°C (water vapour pressure). No data. 1.110 approx Completely soluble in water. 5.0-6.5 No data. No data. No data.
Particle Characteristics:	Not applicable to liquids.

# Section 10 – Stability and Reactivity

**Reactivity**: This product is unlikely to react or decompose under normal storage conditions. However, if you have any doubts, contact the supplier for advice on shelf life properties.

**Conditions to Avoid:** This product should be kept in a cool place, preferably below 30°C. Store in the closed original container in a dry, cool, well-ventilated area out of direct sunlight.

Incompatibilities: strong acids, strong bases, strong oxidising agents.

**Fire Decomposition:** Only small quantities of decomposition products are expected from this products at temperatures normally achieved in a fire. This will only occur after heating to dryness. Carbon dioxide, and if combustion is incomplete, carbon monoxide and smoke. Nitrogen and its compounds, and under some circumstances, oxides of nitrogen. Occasionally hydrogen cyanide gas. Hydrogen chloride gas, other compounds of chlorine. Water. Carbon monoxide poisoning produces headache, weakness, nausea, dizziness, confusion, dimness of vision, disturbance of judgment, and unconsciousness followed by coma and death. Hydrogen cyanide poisoning signs and symptoms are weakness, dizziness, headache, nausea, vomiting, coma, convulsions, and death. Death results from respiratory arrest. Hydrogen cyanide gas acts very rapidly; symptoms and death can both occur quickly. **Polymerisation:** This product will not undergo polymerisation reactions.

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# **Section 11 - Toxicological Information**

**Toxicity:** Paraquat Dichloride:

 $LD_{50}$  Oral, Rat 157mg/kg  $LD_{50}$  Oral, Guinea Pig = 22-42mg/kg  $LD_{50}$  Dermal, Rat = 236-500mg/kg There is no data to band indicating an LD<sub>50</sub> Oral, Mouse = 104mg/kg LD<sub>50</sub> Oral, Dog = 25-50mg/kg

There is no data to hand indicating any particular target organs.

**Chronic toxicity:** Repeated exposures to paraquat may cause skin irritation, sensitization, or ulcerations on contact. In animal studies, rats showed no effects after being exposed for 2 years to paraquat at doses of 1.25 mg/kg/day. Dogs, developed lung problems after being exposed for 2 years at high doses (above 34 mg/kg/day). In a study of 30 workers spraying paraquat over a 12-week period, approximately one-half had minor irritation of the eyes and nose. **Reproductive effects:** In a long-term rat study at doses up to 5 mg/kg/day, no adverse reproductive effects were reported. It is unlikely to cause reproductive effects in humans at expected exposure levels.

**Teratogenic effects:** Offspring of mice dosed with high doses of paraquat during the organ-forming period of pregnancy had less complete bone development than the mice given lower doses. The weight of evidence suggests that paraquat does not cause birth defects at doses which might reasonably be encountered.

**Mutagenic effects:** Paraquat has been shown to be mutagenic in micro-organism tests and mouse cell assays. It was unclear what levels of exposure are necessary to produce these effects.

**Carcinogenic effects:** Mice fed paraquat dichloride for 99 weeks at high levels did not show cancerous growths. Rats fed high doses for 113 (male) or 124 weeks (female) developed lung, thyroid, skin, and adrenal tumours. Thus, the evidence regarding carcinogenic effects of paraquat is inconclusive.

**Organ toxicity:** Paraquat affects the lungs, heart, liver, kidneys, cornea, adrenal glands, skin, and digestive system. **Fate in humans and animals:** Paraquat is not readily absorbed from the stomach, and is even more slowly absorbed across the skin. Oral doses of paraquat in rats are excreted mainly in the faeces, while paraquat injected into the abdomen leaves through urine.

# **Classification of Hazardous Ingredients**

### Ingredient

Paraguat Dichloride

Health Hazard Statement Codes

H372, H319, H335, H315, H410, H330, H311, H301

- Specific target organ toxicity (repeated exposure) category 1
- Specific target organ toxicity (single exposure) category 3
- Skin irritation category 2
- Hazardous to the aquatic environment (acute) category 1
- Eye irritation category 2
- Hazardous to the aquatic environment (chronic) category 1
- Acute toxicity (inhalation) category 2
- Acute toxicity (dermal) category 3
- Acute toxicity (ingestion) category 3

### Pyridine

H302, H312, H332, H314, H373, H225

- Acute toxicity category 4
- Acute toxicity category 4
- Acute toxicity category 4
- Skin corrosion category 1C
- Specific target organ toxicity (repeated exposure) category 2
- Flammable liquid category 2

## **Potential Health Effects**

See above for Chronic exposure studies.

Paraquat is exceedingly toxic to humans. Many cases of illness and/or death have been reported. The lethal ingestion dose of Paraquat in humans is 35 mg/kg. A maximum of 3.5 mg/hour could be absorbed through the dermal or respiratory route without damage.

## Inhalation

**Short term exposure:** Significant inhalation exposure is considered to be unlikely. Available data shows that this product is very toxic, but symptoms are not available. In addition product is an inhalation irritant. Symptoms may

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include headache, irritation of nose and throat and increased secretion of mucous in the nose and throat. Other symptoms may also become evident, but they should disappear after exposure has ceased.

# Skin Contact:

**Short term exposure:** Available data shows that this product is toxic, but further symptoms are not available. In addition product is a skin irritant. Symptoms may include itchiness and reddening of contacted skin. Other symptoms may also become evident, but all should disappear once exposure has ceased.

# **Eye Contact:**

**Short term exposure:** Exposure via eyes is considered to be unlikely. This product is an eye irritant. Symptoms may include stinging and reddening of eyes and watering which may become copious. Other symptoms may also become evident. If exposure is brief, symptoms should disappear once exposure has ceased. However, lengthy exposure or delayed treatment may cause permanent damage.

## Ingestion:

**Short term exposure:** Significant oral exposure is considered to be unlikely. Available data shows that this product is toxic, but further symptoms are not available. This product is unlikely to cause any irritation problems in the short or long term.

## **Carcinogen Status:**

SWA: No significant ingredient is classified as carcinogenic by SWA.

**NTP:** No significant ingredient is classified as carcinogenic by NTP.

**IARC:** Pyridine is Class 3 - unclassifiable as to carcinogenicity to humans.

See the IARC website for further details. A web address has not been provided as addresses frequently change.

# Section 12 - Ecological Information

**Effects on birds:** The compound is harmful to birds, with reported acute oral  $LD_{50}$  values of 981 mg/kg and 970 mg/kg in bobwhite and Japanese quail, respectively. The reported 5- to 8-day dietary  $LC_{50}$  value for the compound is 4048 ppm in mallards.

**Effects on aquatic organisms:** Paraquat is harmful to many species of aquatic life, including rainbow trout, bluegill, and channel catfish. The  $LC_{50}$  for the aquatic invertebrate Daphnia pulex is 1.2 to 4.0 mg/L. In rainbow trout exposed for 7 days to paraquat, the chemical was detected in the gut and liver, but not in the meat of the fish. Aquatic weeds may bioaccumulate the compound. At high levels, paraquat inhibits the photosynthesis of some algae in stream waters.

Effects on other organisms: Paraquat is nontoxic to honey bees.

### Environmental Fate:

**Breakdown in soil and groundwater:** Paraquat is highly persistent in the soil environment, with reported field halflives of greater than 1000 days. Ultraviolet light, sunlight, and soil microorganisms can degrade paraquat to products which are less toxic than the parent compound. Paraquat does not present a high risk of groundwater contamination. **Breakdown in water:** Paraquat will be bound to suspended or precipitated sediment in the aquatic environment, and may be even more highly persistent than on land due to limited availability of oxygen.

**Breakdown in vegetation:** Paraquat dichloride droplets decompose when exposed to light after being applied to maize, tomato, and broad-bean plants. Small amounts of residues were found in potatoes treated with paraquat as a desiccant, and boiling the potatoes did not reduce the residue.

# Section 13 - Disposal Considerations

**Disposal:** Special help is available for the disposal of Agricultural Chemicals. The product label will give general advice regarding disposal 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.

# Section 14 - Transport Information

## Dangerous according to Australian Dangerous Goods (ADG) Code, IATA and IMDG/IMSBC criteria.

ADG Code: 3016, BIPYRIDILIUM PESTICIDE, LIQUID, TOXIC

Hazchem Code: 2X

Special Provisions: 61, 274

**Limited quantities:** ADG 7 specifies a Limited Quantity value of 100 ml for this class of product. **Dangerous Goods Class:** Class 6.1, Toxic Substances.

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## Packaging Group: II Packaging Method: P001, IBC02

Class 6 Toxic Substances shall not be loaded in the same vehicle or packed in the same freight container with Classes 1 (Explosives), 3 (Flammable Liquids where the Flammable Liquid is nitromethane), 5.1 (Oxidising Agents where the Toxic Substances are Fire Risk Substances), 5.2 (Organic Peroxides where the Toxic Substances are Fire Risk Substances), 8 (Corrosive Substances where the Toxic Substances are cyanides and the Corrosives are acids), Foodstuffs and foodstuff empties. They may however be loaded in the same vehicle or packed in the same freight container with Classes, 2.1 (Flammable Gases), 2.2 (Non-Flammable, Non-Toxic Gases), 2.3 (Toxic Gases), 3 (Flammable liquids, except where the flammable liquid is nitromethane), 4.1 (Flammable Solids), 4.2 (Spontaneously Combustible Substances), 4.3 (Dangerous When Wet Substances), 5.1 (Oxidising Agents except where the Toxic Substances), 7 (Radioactive Substances), 8 (Corrosive Substances except where the Toxic Substances are cyanides and the Corrosives are cyanides and the Corrosives are acids), 9 (Miscellaneous Dangerous Goods)

# Section 15 - Regulatory Information

**AIIC:** This product is compliant with AICIS regulations. The following ingredient: Paraquat, is mentioned in the SUSMP.

## **Section 16 - Other Information**

This SDS contains only safety-related information. For other data see product literature.

Acronyms:	
ADG Code	Australian Code for the Transport of Dangerous Goods by Road and Rail, 7th Edition
AIIC	Australian Inventory of Industrial Chemicals
CAS number	Chemical Abstracts Service Registry Number
Hazchem Code	Emergency action code of numbers and letters that provide information to emergency services especially firefighters
IARC	International Agency for Research on Cancer
SWA	Safe Work Australia, formerly ASCC and NOHSC
NOS	Not otherwise specified
NTP	National Toxicology Program (USA)
SUSMP	Standard for the Uniform Scheduling of Medicines & Poisons
UN Number	United Nations Number
THIS SDS 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 MUST REVIEW THIS SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE.	
	R INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS
OUR RESPONSIBILITY FOR PRO TO OUR CUSTOMERS AND IS A	ODUCTS SOLD IS SUBJECT TO OUR STANDARD TERMS AND CONDITIONS, A COPY OF WHICH IS SENT LSO AVAILABLE ON REQUEST.

Please read all labels carefully before using product.

This SDS is prepared in accord with the SWA document "Preparation of Safety Data Sheets for Hazardous Chemicals - Code of Practice" (July 2020) and GHS Revision 7

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