



EMERGENCY INFORMATION AND STORAGE GUIDE / DANGEROUS GOODS DECLARATION

FLASH HERBICIDE

Substance: Clear dark blue liquid with obnoxious pyridine odour. Contains 250 g/litre paraquat as the dichloride salt in the form of a soluble concentrate.

CAS No. 1910-42-5

Proper Shipping Name: BIPYRIDILIUM PESTICIDE, LIQUID, TOXIC

UN No.	DG Class	Subsidiary Risk Class	Packing Group	Flash Point: (°C)	HAZCHEM	Marine Pollutant	Maximum Transport Quantity
3016	6.1	N/A	III	N/A	2X	Yes	250 Litres
HSNO Classification Acute oral toxicity Category 3, Acute inhalation toxicity Category 1, Skin irritation Category 2, Eye irritation Category 2, Specific target organ toxicity (repeated exposure) Category 1, Hazardous to the aquatic environment acute Category 1, Hazardous to the aquatic environment chronic Category 1, Hazardous to terrestrial vertebrates, Hazardous to terrestrial invertebrates.			HSNO Approval No. HSR000828	Tracking required Yes	Certified Handler Yes	IER Guide 34	

EMERGENCY PROCEDURES

24 HOUR ADVICE IN AN EMERGENCY ONLY Phone: 0800 734 607

IF THIS HAPPENS	DO THIS
Tanker/Vehicle Accident	Call the emergency services: Dial 111. Switch off engine and electrical equipment. Keep people away, warn other traffic, Check for spills or leaks.
Spill or Leak	Evacuate area of bystanders and unnecessary personnel. Prevent smoking or the use of naked flames in the immediate vicinity. Dyke to prevent material from entering waterways. Wear full protective clothing (goggles or face shield, chemical resistant gloves, non-absorbent footwear, chemical resistant apron/coveralls). Stop leak, if safe to do so. Prevent mouth, eye, skin contact. Pump large amounts of liquid into a salvage container and label immediately. Absorb remaining free liquid with clay granules/sawdust/sand or other inert absorbent. Wash down affected area with water plus alkaline detergent and absorb washings. Dispose of all contaminated materials in an authorised waste collection point.
Fire	Call the fire Service: Dial 111. Not combustible. Fire decomposition products may be toxic. Protective clothing and self-contained breathing apparatus should be worn to prevent skin contamination and breathing of toxic fumes. Do not enter fire area without proper protective equipment. Extinguishing media: Small fire: Dry chemical, CO2 or water spray. Large fire: Water spray, fog or foam. Do not use water jets. Dyke to prevent contaminated runoff into drains or the environment. Absorb remainder in sand or other inert material. Dispose of all contaminated materials in an authorised waste collection point.

FIRST AID

24 HOUR ADVICE IN A FIRST AID EMERGENCY ONLY Phone: 0800 POISON (0800 764 766)

If Swallowed	RAPID TREATMENT IS ESSENTIAL. For immediate advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor. Rinse mouth. Do NOT induce vomiting. Take to the nearest hospital immediately after alerting them by telephone. For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately.
If in Eyes	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, call a POISON CENTER or doctor/physician.
If on Skin	Remove contaminated clothing by cutting rather than pulling over the head. DO NOT SCRUB SKIN. Wash the affected area with water and soap. Wash contaminated clothes before re-use. If skin irritation occurs get medical advice/attention
If Inhaled	Remove to fresh air and keep at rest in a position comfortable for breathing. If breathing has stopped, DO NOT USE DIRECT MOUTH TO MOUTH METHOD. Use alternative respiratory or proper respiratory device. Take to the nearest hospital immediately after alerting them by telephone. For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately.

STORAGE, TRANSPORT AND SEGREGATION

Storage: Store in the original, container tightly closed and in a locked, dry, cool, well ventilated area, out of direct sunlight and away from stock feed or foodstuffs.

Aggregate Storage Volume Thresholds: (Note: When stored with substances of the same hazard the aggregate quantity must be considered). For full details refer to the current NZS8409 Management of Agrichemicals

Location Certificate ¹	Hazardous Atmosphere Zone	Fire Extinguisher	Hazard Class & Emergency Action Signage	Emergency Information	Emergency Plan	Secondary Containment
≥50 L	N/A	N/A	≥50 L	Any quantity	≥100 L	≥100 L

DO NOT Store or Load With: Class 1 substances. Stock feed or foodstuffs can only be loaded in the same vehicle/container if all but one is in an approved segregation device.

Segregate During Transport: Segregate from Class 5.1 and 5.2 by at least 3m or pack all but one in separate freight container. Segregate from food with a segregation device. Check the land transport Rule Dangerous Goods 2005, Rule 45001/1 for additional information. Sea transport may require additional segregation. Refer: NZS5433; Sea Segregation, or the International Maritime Dangerous Goods Code for details.

No & Kind of packages:			Gross Wgt: kg	Volume: m³
Consignor:			Consignee:	
Dangerous Goods Declaration: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled and are in all respects in proper condition for transport according to the applicable international and national rules, regulations and legislation.			Name: Signature:	Title: Date:

¹For farms of not less than 4 ha the trigger quantity is >100L

DISCLAIMER: The information provided above is based upon sources believed to be accurate. However, Adama NZ Limited assumes no responsibility for the accuracy, completeness or suitability of this information. The consignor and consignee are responsible to determine the suitability of this information for their particular purposes. Issue Date: 25 August 2026

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