



# EMERGENCY INFORMATION AND STORAGE GUIDE / DANGEROUS GOODS DECLARATION

## CYCLONE

**Substance:** Violet liquid with aromatic (solvent) odour, 480 g/litre alachlor in the form of an emulsifiable concentrate. CAS No.15972-60-8 (Alachlor (ISO)) Proper Shipping Name: FLAMMABLE LIQUID, N.O.S. (chlorobenzene)

UN No.	DG Class	Subsidiary Risk Class	Packing Group	Flash Point (-C)	HAZCHEM	Marine Pollutant	Maximum Transport Quantity
1993	3	N/A	III	29°C	3[Y]	Yes	250 litres
<b>HSNO Classification:</b> Flammable liquid Category 3, Acute oral toxicity Category 4, Acute inhalation toxicity Category 4, Eye irritation Category 2, Skin sensitisation Category 1, Carcinogenicity 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 soil organisms, Hazardous to terrestrial vertebrates.				<b>HSNO Approval No.</b> HSR000397	<b>Tracking required</b> No	<b>Certified Handler</b> No	<b>IER Guide</b> 14

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

IF THIS HAPPENS	DO THIS
<b>Tanker/Vehicle Accident</b>	Switch off engine and electrical equipment. Keep people away, warn other traffic, Check for spills or leaks. Keep away from: open flame, sparks and heat. <b>Call the emergency services: Dial 111</b>
<b>Spill or Leak</b>	Exclude all bystanders from the vicinity of the spill. Remove ignition sources. Dyke to prevent material from entering waterways. Stop leak if safe to do so. Wear protective clothing and prevent skin or mouth contact or inhalation. Prevent eye contact: wear mono-goggles or face shield. Pump large amounts of liquid into a salvage container, then absorb remaining free liquid with clay granules, sawdust or sand. Wash down affected area with water plus alkaline detergent and absorb washings. Dispose of all contaminated materials in an authorised waste collection point or bury in an approved landfill.
<b>Fire</b>	Call the Fire Service: Dial 111. Wear protective clothing including self-contained breathing apparatus. Toxic fumes may be released. Keep people away. Extinguish fires with foam, dry chemical, carbon dioxide or fine water spray. Cool other containers to prevent rupture. Contain run-off.

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

<b>If swallowed</b>	If swallowed do NOT induce vomiting. Wash mouth out with plenty of water. Never give anything by mouth to an unconscious person. Get medical attention if symptoms develop. <b>For advice contact The National Poisons Centre 0800 POISON (0800 764 766).</b>
<b>If in Eyes</b>	Eye irritant. Hold eyes open and flush eyes with running water for at least 15 minutes. Consult an eye specialist immediately.
<b>If on Skin</b>	Remove contaminated clothing and wash affected area of skin with soap and water. Do NOT scrub the skin. Wash clothing before reuse.
<b>If inhaled</b>	Remove victim to fresh air. If breathing is difficult, give artificial respiration and get medical attention immediately. Get medical attention if symptoms develop. <b>For advice contact The National Poisons Centre 0800 POISON (0800 764 766).</b>

### STORAGE, TRANSPORT AND SEGREGATION

**Storage:** Store under lock and key. Ventilation required. Keep away from ignition sources. Keep only in the original container, tightly closed. Keep in a cool, dry and well-ventilated place away from direct sunlight. **DO NOT store** with foodstuffs, stock feed, seeds or fertilizer.

**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	Hazardous Atmosphere Zone	Fire Extinguisher	Hazard Class & Emergency Action Signage	Emergency Information	Emergency Plan	Secondary Containment
500 L if >5 L (closed) 1500 L if ≤ 5 L (closed) >250 L (open)	100 L (closed) 25 L (decanted) 5 L (open occasionally) 1L (continually open)	2 for ≥ 500 L	≥ 100 L	≥ 0.1 L	≥ 100 L	≥ 100 L
Note: Farms ≥ 4ha are exempt but with controls						

**DO NOT Store or Load With:** Class 1, 2, 3.2, 4, 5 substances **Segregate From:** Class 4.3 by at least 3m horizontally on a vehicle Class 4.2, 4.3, 5.1, 5.2, and Food items (in a segregation device)

**Segregation:** 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.

<b>No &amp; Kind of packages:</b>		<b>Gross Wgt:</b>	<b>kg</b>	<b>Volume:</b>	<b>m<sup>3</sup></b>
<b>Consignor:</b>			<b>Consignee:</b>		
<b>Dangerous Goods Declaration:</b> 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.			<b>Name:</b>	<b>Title:</b>	
			<b>Signature:</b>	<b>Date:</b>	

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: 19 May 2023

## ADAMA

ADAMA New Zealand Ltd. 1/93 Bolt Road, Tahunanui, Nelson PO Box 1799, Nelson 7040, New Zealand

Telephone +64(3)543 8275 | Facsimile +64(3)543 8274 | www.adama.com