

EMERGENCY PROCEDURES

EMERGENCY INFORMATION AND STORAGE GUIDE / DANGEROUS GOODS DECLARATION

CYCLONE

Substance: Brownish red liquid with undisclosed odour, 480 g/litre alachlor in the form of an emulsifiable concentrate. CAS No.15972-60-8 (Alachlor (ISO)) Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS LIQUID, N.O.S. (Alachlor)

UN No.	DG Class	Subsidiary Risk Class	Packing Grou	p	Flash Point (∘C)	HAZCHEM	Marine Pollutant		Maximum Transport Quantity		
3082	9	N/A	III		95°C	3[Y]		Yes		250 litres	
HSNO Classification:				HSNC	Approval No.	Tracking r	equired Certified F		landler IER Guide		
Acute oral toxicity Category 4, Acute inhalation toxicity Category 4, Serious eye damage Category 1, Skin sensitisation Category 1, Carcinogenicity Category 2, Aspiration hazard Category 1, 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.			gan toxicity environment acute Category 1,	F	ISR101602	No	No No		1	14	

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

IF THIS HAPPENS	DO THIS
Tanker/Vehicle Accident	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. Call the emergency services: Dial 111
Spill or Leak	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.
Fire	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)
If swallowed	If swallowed do NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention immediately. For advice contact The National Poisons Centre 0800 POISON (0800 764 766).
If in Eyes	Eye corrosive. Hold eyes open and flush eyes with running water for at least 15 minutes. Consult an eye specialist immediately.
If on Skin	Remove contaminated clothing and wash affected area of skin with soap and water. Do NOT scrub the skin. Wash clothing before reuse.
If inhaled	Remove victim to fresh air. If breathing is difficult, give artificial respiration and get medical attention immediately. Get medical attention if symptoms develop. For advice contact The National Poisons Centre 0800 POISON (0800 764 766).

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	Hazardous	Fire	Hazard Class & Emergency	Emergency	Emergency	Secondary
Certificate	Atmosphere Zone	Extinguisher	Action Signage	Information	Plan	Containment
N/A	N/A	N/A	≥ 100 L	≥ 0.1 L	≥ 100 L	≥ 100 L
DO NOT Store or Load With: Class 1		Segregate From:	Food items (in a segregation dev	ice)		

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.

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	Name:		Title:		
legislation.	Signature:		Date:		

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.