



## EMERGENCY INFORMATION AND STORAGE GUIDE / DANGEROUS GOODS DECLARATION

### IOTRIL HERBICIDE

**Substance:** Brown liquid with aromatic (solvent) odour, 240 g/litre Ioxynil present as the octanoate ester in the form of an emulsifiable concentrate. Also contains 626 g/litre xylene. Ioxynil CAS No. 3861-47-0; Xylene CAS No. 1330-20-7

**Proper Shipping Name:** FLAMMABLE LIQUID, N.O.S. (Contains Xylene)

UN No.	DG Class	Subsidiary Risk Class	Packing Group	Flash Point: (°C)	HAZCHEM	Marine Pollutant	Maximum Transport Quantity
1993	3	N/A	III	31°C	3[Y]	Yes	250L
<b>HSNO Classification:</b> Flammable liquid Category 3, Acute oral toxicity Category 4, Acute dermal toxicity Category 3, Skin irritation Category 2, Eye irritation Category 2, Skin sensitisation Category 1, Reproductive toxicity Category 2, Specific target organ toxicity (repeated exposure) Category 2, Hazardous to the aquatic environment acute Category 1, Hazardous to the aquatic environment chronic Category 1, Hazardous to terrestrial vertebrates.				<b>HSNO Approval</b> HSR000524	<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>	<b>FLAMMABLE LIQUID: Call the fire Service: Dial 111. Fire decomposition products may be toxic if inhaled.</b> Total protection required including self contained breathing apparatus in enclosed areas or in close proximity to fire. <b>Extinguishing media:</b> Use dry chemical, water spray, foam, carbon dioxide. <u>Flashback may occur along vapour trail.</u> 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)

<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>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. Get medical attention if symptoms develop. 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.

### 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 (open) 1500 L if ≤ 5 L (open) >250 L (open)	100 L (closed) 25 L (decanting) 5 L (open occasionally)	2 for ≥ 500 L	≥ 100 L	Any Quantity	≥ 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 5 and Food items (in a segregation device)

**Segregation:** Check the Land Transport Rule Dangerous Goods 2005, Rule 45001 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: September 2023

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