

**EMERGENCY INFORMATION AND STORAGE GUIDE / DANGEROUS GOODS DECLARATION**

**Lumina Plus**

**Substance:** Clear blue coloured liquid insecticide containing 200 g/L methomyl (and 670 g/L methanol)

**Proper shipping name:** CARBAMATE PESTICIDE, LIQUID, FLAMMABLE, TOXIC, flash point <23°C (METHANOL 67%, METHOMYL 20%)

<b>UN No:</b> 2758	<b>DG Class:</b> 3	<b>Subsidiary Risk Class:</b> 6.1	<b>Packing Group:</b> II	<b>Flash point (°C):</b> 11	<b>HAZCHEM Code:</b> 3WE	<b>Marine Pollutant:</b> Yes	<b>Land Transport Quantity:</b> 50 L
<b>Hazard Classifications:</b> Flammable liquid 2, Acute tox (oral 3) (dermal, inhalation 4), Eye irritation 2, Reproductive 2, STOT Rep. Exp. 1, Aquatic acute chronic 1, Hazardous to soil organisms, terrestrial vertebrates and terrestrial invertebrates.		<b>HSNO Approval Number:</b> HSR000584		<b>Tracking Required:</b> No		<b>Certified Handler:</b> Not required	<b>IER Guide:</b> 37

**EMERGENCY PROCEDURES 24 HOUR ADVICE IN AN EMERGENCY ONLY 0800 243 622**

**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, leaks. <b>Call the emergency services: Dial 111</b>
<b>Spill or leak</b>	Use appropriate protective equipment. Spills may be slippery and should be cleaned up immediately. Pump as much as possible into salvage container. Absorb the remaining liquid and any small spills with clay granules, sand, or other absorbent material and sweep into a waste container. Minimise run-off into drains or waterways.
<b>Fire</b>	<b>Call the Fire Service: Dial 111.</b> Vapours may be toxic. Self-contained breathing apparatus required, chemical suit recommended. Addition of water may cause excessive foaming. Do not allow contaminated run-off to enter drains or waterways.

**FIRST AID 24 HOUR ADVICE IN A FIRST AID EMERGENCY 0800 POISON (0800 764 766)**

<b>If Swallowed:</b>	Immediately call a Poison Centre or doctor. Rinse mouth with water. Do NOT induce vomiting. Get medical advice.
<b>If in Eyes:</b>	Hold eyelids apart and rinse the eye cautiously for at least 15 minutes. Remove contact lenses, if present and easy to do, continue rinsing. Contact a Poison Centre or doctor for advice.
<b>If on Skin:</b>	Immediately take off contaminated clothing and flush skin and hair with running water. Continue for at least 15 minutes. Get medical advice if irritation or rash occurs.
<b>If Inhaled:</b>	Remove patient to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms contact a Poison Centre or doctor immediately.

**STORAGE AND SEGREGATION SUMMARY**

**Storage:** Store securely in original container, tightly closed and in a dry, cool, well ventilated area away from foodstuffs.

**Aggregate Storage Volume Thresholds:** 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 and the HSNO Regulations.

Location Certificate:	Hazardous Atmosphere Zone:	Number of Fire Extinguishers:	Hazard Class & Emergency Action Signage:	Emergency Information:	Emergency Plan:	Secondary Containment:
100 L (<5 L) 250 L (>5 L)	100 L (closed)	2 (250 L)	≥100 L	Any quantity	≥100 L	≥100 L

**DO NOT Store or Load With:** Class 1 Explosives; Class 3.2 flammables; all Class 2 substances; all Class 4 substances; Class 5 Oxidisers

**Segregate From:** Food and animal feedstuffs.

**Segregation:** Check the Hazardous Substances Regulations and Land Transport Rule Dangerous Goods 2005, Rule 45001 for additional information. Sea transport may require additional segregation. Refer NZS5433, sea segregation for details.

<b>Number and kind of packages:</b>	<b>Gross weight:</b> kg	<b>Volume:</b> m <sup>3</sup>
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<b>Consignor:</b>	<b>Consignee:</b>
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<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 labelled, 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>
<b>If NOT a Dangerous Good cross out this box/statement</b>	

Abbreviations: N/A = Not Applicable.

**DISCLAIMER:** The information provided above is based upon sources believed to be accurate. However, PGG Wrightson 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.