

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

**DAIRYMIN DMX**

**Substance:** Grey to yellow powder containing 1.6% copper sulfate pentahydrate (CAS No. 7758-98-7).

**Proper Shipping Name:** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (contains copper sulfate pentahydrate)

UN No.:	DG Class:	Subsidiary Risk Class:	Packing Group:	Flash Point: (°C)	HAZCHEM:	Marine Pollutant:	Land Transport Schedule Exemption Quantity:
3077	9	N/A	III	N/A	2X	Yes	250 kg
<b>Hazard Classifications:</b> Eye irritation Category 2; Skin sensitisation Category 1; Reproductive toxicity Category 2; Specific target organ toxicity – single exposure 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				<b>EPA Approval Code:</b> HSR002521	<b>Tracking Required:</b> No	<b>Approved Handler:</b> No	<b>IER Guide:</b> N/A

**EMERGENCY PROCEDURES**

**24 HOUR ADVICE IN AN EMERGENCY ONLY: 0800 764 766**

IF THIS HAPPENS:	DO THIS:
<b>Tanker/Vehicle Accident:</b>	Switch off engine and electrical equipment. Keep people away and warn other traffic. Check for spills and leaks. <b>Call the emergency services: Dial 111. If major spill occurs, evacuate all personnel upwind.</b>
<b>Spill or Leak:</b>	Wear overalls, chemical-resistant gloves and safety goggles. Prevent further spillage. By any available means prevent spillage from entering waterways. Contain spill and absorb with sand or other suitable material. Place spillage in a sealable container. Wash down affected area with water and detergent. Absorb and collect washings and place in the same sealable container. Dispose of container according to the regulations of the local authority.
<b>Fire:</b>	<b>Call the Fire Department: Dial 111.</b> Wear protective clothing and breathing apparatus. May release toxic fumes under fire conditions. Extinguish fires with water fog, foam, dry chemical or carbon dioxide. Cool sealed drums with water spray to prevent rupturing. Contain and collect run-off (see <b>Spill or Leak</b> section above). Keep non-involved persons away.

**FIRST AID**

<b>If Swallowed:</b>	DO NOT induce vomiting. Rinse mouth and give milk or water to drink. If unwell call a POISON CENTRE or doctor/physician.
<b>If in Eyes:</b>	Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do, continue rinsing. If irritation persists, call a POISON CENTRE or doctor/physician.
<b>If on Skin:</b>	Wash with plenty of soap and water. If skin irritation or rash occurs, get medical advice / attention. Wash contaminated clothing before re-use.
<b>If Inhaled:</b>	If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms call a POISON CENTRE or doctor/physician.

**STORAGE AND SEGREGATION SUMMARY**

**Storage:** Keep out of reach of children. Store in original container with lid tightly closed in a cool, dry, well-ventilated area out of direct sunlight. Store away from food, fertilizers and seeds.

**Aggregate Storage Volume Thresholds:** When storing products of the same hazard the aggregate quantity must be considered. For more information consult the current NZS8409 Management of Chemicals and the HSNO Regulations.

Location Certificate:	Hazardous Atmosphere Zone:	Number of Fire Extinguishers:	Hazard Class & Emergency Action Signage:	Emergency Information:	Emergency Plan:	Secondary Containment:
N/A	N/A	N/A	100 kg	1 kg	100 kg	100 kg

**DO NOT Store or Load with:**  
Explosives, Radioactive substances

**Segregate From:**  
Food and food containers

**Segregation:** Check the latest Land Transport Rule Dangerous Goods, Rule45001 for additional information. Sea transport may require additional segregation. Refer NZS5433 Sea Segregation for details.

<b>No. and Kind of Packages:</b>	<b>Gross Weight:</b> kg	<b>Volume:</b> m <sup>3</sup>
<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 labelled, and are in all respects in proper condition for transport according to all applicable international and national rules, regulations and legislation.	<b>Name:</b>	<b>Date:</b>
	<b>Title:</b>	
	<b>Signature:</b>	