Syngenta Crop Protection Limited Tower II, Level 7, 110 Symonds Street



Private Bag 92618, Symonds Street Auckland New Zealand

EMERGENCY INFORMATION AND STORAGE GUIDE / DANGEROUS GOODS DECLARATION

BARRICADE Herbicide

Substance: Yellow liquid (suspension concentrate) containing 476.2 g/litre prodiamine (CAS No. 29091-21-2) **Proper shipping name**: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (prodiamine)

UN No.	DG Class	Subsidiary Risk Class	Packing Group	Flash Point (°C)	HAZCHEM	Marine Pollutant	Maximum Transport Quantity	
3082	9	NA	III	>100°C	2X	Yes	250 L	
Hazard Classifications [HSR101240]				Tracking Required		Approved Handle	er IER Guide	
6.9B, 9.1A, 9.2B				No		Not required	No. 47	

EMERGENCY P	ROCEDURES 24 HOUR ADVICE IN AN EMERGENCY ONLY: 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, leaks. Call the emergency services: Dial 111
Spill or leak	Do NOT touch or walk through spilled material. Wear PVC overalls, chemical resistant gloves, facemask or goggles. Stop leak when safe to do so. Prevent entry into waterways, drains, or confined areas. Adsorb spilled product and place in sealable container for disposal. Wash down affected area with water plus detergent. Absorb and collect washings and place in the same sealable container for disposal. Seek advice from the local authority regarding disposal.
Fire	Call the Fire Service: Dial 111. This product is combustible. Decomposition products in a fire are toxic and or irritant. When fighting a major fire wear an air-supplied respirator. Wear protective equipment. Extinguish warehouse and factory fires using dry chemical extinguisher, foam, carbon dioxide or water spray. DO NOT use direct jet of water. Cool sealed drums with water to prevent rupture due to thermal expansion. Contain run-off. Keep non-involved persons away.
FIRST AID	
If Swallowed	DO NOT induce vomiting. For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately.
If in Eyes	Hold eyelids apart and flush the eye continuously with running water for at least 15 minutes. Remove contact lenses if easy to do so. Continue rinsing. Get medical attention.
If on Skin	If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Do not scrub the skin.
If Inhaled	Remove patient to fresh air. If not breathing, give artificial respiration, preferably mouth-to-nose. Get medical attention if symptoms develop.

STORAGE AND SEGREGATION

Storage: Keep out of reach of children. Keep in original containers and tightly closed. Keep away from food, drink and animal feeding stuffs. Store in a cool, dry, well ventilated place and protect from sunlight. Avoid temperatures below 5°C or above 35°C. Keep away from flames and hot surfaces

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	
NA	NA	2 >= 500L	>=10,000L	>=1L	>1000L	>=1000L	
DO NOT Store or Load With:			Segregate From:				
Class 1 substances			NA				
Check the Land Transport Rule Dangerous Goods 1999, Rule 45001 for additional information. Refer NZS5433, sea segregation, for details.							

Check the Land Transport Rule Dangerous Goods 1999, Rule 45001 for additional information. Refer NZ55453, sea segregation, for details.							
Gross Weight:	Kg	Volume:	m³				
Consignee:							
Name: Title: Signature:			Date:				
	Consignee: Name: Title:	Consignee: Name: Title:	Consignee: Name: Title:				