

EMERGENCY INFORMATION AND STORAGE GUIDE / DANGEROUS GOODS DECLARATION

Dy-Quat

Substance: Dark red brown viscous liquid (soluble concentrate) containing 200g/L diquat dibromide (CAS No. 85-00-7)

Proper shipping name: CORROSIVE LIQUID, N.O.S. (Diquat 20%)

UN No.	DG Class	Subsidiary Risk Class	Packing Group	Flash Point (°C)	HAZCHEM	Marine Pollutant	Maximum Transport Quantity
1760	8	NA	III	N.A.	2X	No	250L
Hazard Classifications: ERMA Approval Code [HSR000446.]				Tracking Required		Approved Handler	IER Guide
6.1C, 6.3A, 6.9A, 8.1A, 9.1A, 9.3C				Yes		All stages	37

EMERGENCY PROCEDURES

24 HOUR ADVICE IN AN EMERGENCY ONLY: 0800 243 622

IF THIS HAPPENS	DO THIS
Tanker/Vehicle Accident	Switch off engine and electrical equipment. Keep people well 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 non-combustible. During a fire, combustion products 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.
Fire	Call the Fire Service: Dial 111. This product is non-combustible. During a fire, combustion products 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. RAPID TREATMENT IS ESSENTIAL. Refer to the booklet 'Paraquat Poisoning. A Practical Guide to Diagnosis, First Aid and Hospital Treatment.
If in Eyes	Hold eyelids apart and flush the eye continuously with running water for at least 15 minutes. 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	Inhaled Remove patient to fresh air. If not breathing, give artificial respiration, preferably mouth-to-nose. Get medical attention if symptoms develop.

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.

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
N.A.	N.A.	N.A.	>=100 L	>=0.1 L	>100 L	>=100 L

DO NOT Store or Load With: Class 1, 5.1, 5.2, 7 substances, food items

Segregate From: Separate by at least 3m or pack all but one in separate freight container Class 4.3. All but one in an approved segregation device 5.1,5.2

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, for details.

DANGEROUS GOODS DECLARATION

Number and Kind of Packages:	Gross Weight: 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 labelled, and are in all respects in proper condition for transport according to the applicable international and national rules, regulations and legislation.	Name: Title: Signature: Date:		

Issued by Etec Crop Solutions Ltd. Haznote HN106 Dy-Quat 20th November 2016 Replaces EPD289

DISCLAIMER: The information provided above is based upon sources believed to be accurate. However, Etec Crop Solutions 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.