

EMERGENCY INFORMATION AND STORAGE GUIDE / DANGEROUS GOODS DECLARATION

KEN-ESTER LV 680 Selective Herbicide

Substance: Brown liquid (emulsifiable concentrate) containing 680 g/litre 2,4-D as the ethylhexyl ester (CAS No. 1928-43-4)

Proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS 2,4-D ESTER)

UN No.: 3082	DG Class: 9	Subsidiary Risk Class: NA	Packing Group: III	Flash Point (°C): NA	HAZCHEM: 2X	Marine Pollutant: Yes	Maximum Transport Quantity: 250 L
Hazard Classifications: [EPA Approval Code: HSR000962] Acute Tox. 4 (oral), Skin Sens. 1, STOT Rep. Exp. 1, Aquatic Acute 1, Aquatic Chronic, Hazardous to soil organisms, Hazardous to terrestrial vertebrates					Tracking Required: No	Handler Competence: Certified or supervised Handler	IER Guide: 47

EMERGENCY PROCEDURES 24 HOUR ADVICE IN AN EMERGENCY ONLY: 243 622

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	Keep all bystanders away. Wear Chemical resistant protective (PPE) clothing including: goggles, respiratory protection (organic vapour minimum specification), full length coveralls, gloves, boots/footwear. Prevent spillage from entering drains or water courses. Absorb spillage with clay, sand, vermiculite or other suitable absorbent material. If spill is too large or if absorbent material is not available, try to create a dike to stop material spreading or going into drains or waterways. Sweep up and shovel or collect recovery product into labelled containers for recycling or salvage, and dispose of promptly. After spills, wash area with a detergent based solution preventing runoff from entering drains. If a significant quantity of material enters drains, immediately advise regional council and emergency services. Ensure appropriate legality of disposal of contaminated materials by consulting local authority regulations prior to disposal.
Fire	Call the Fire Service: Dial 111. Wear chemical resistant protective clothing and breathing apparatus. Extinguish fires with water fog, foam, dry chemical or carbon dioxide. During a fire, toxic fumes may be released. 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. 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 SUMMARY

Storage: Store in original container in a secure, cool, dry, ventilated place away from direct heat or direct sunlight. Store away from human and animal foodstuffs, seeds, fertilisers, and ensure inaccessibility to children and/or animals. Keep container sealed when not in use.

Aggregate Storage Volume Thresholds: When stored with substances of the same hazard classification the aggregate quantity must be considered. For full details refer to the current NZS8409 Management of Agrichemicals and the HSNO Emergency Management Regulations.

Location Certificate:	Hazardous Atmosphere Zone:	Number of Fire Extinguishers:	Hazard Class & Emergency Action Signage:	Emergency Information:	Emergency Plan:	Secondary Containment:
NA	NA	NA	100 L	0.1 L	> 100 L	100 L

DO NOT Store or Load With: Explosives, Oxidizers, Animal & Human medicines/ remedies, foodstuffs, food packaging.

Segregate From: Animal and Human foodstuffs and packaging/ remedies/medicines.

Segregation: Check the latest Land Transport Rule Dangerous Goods, Rule 45001 for additional information. Sea transport may require additional segregation. Refer NZS5433 sea segregation for details.

No & Kind of Packages:	Gross Wgt:	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:		

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