

CAUTION  
KEEP OUT OF REACH OF CHILDREN  
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

# CHEMAG LV ESTER 600 HERBICIDE

ACTIVE CONSTITUENT: 600g/L 2,4D present as the Ethyl-hexyl ester  
SOLVENT: 344g/L Hydrocarbon Liquid

GROUP	I	HERBICIDE
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For Selective control of weeds in crops and pastures  
where a low volatile ester is required.

**CONTENTS: 5/20/110/200/1000 LITRES**

**ChemAg Pty Ltd**  
**Suite 12, 11 Preston Street**  
**Como W A 6152**  
**Tel – 08 9368 7474 Fax – 08 9368 7475**

**DIRECTIONS FOR USE (WA ONLY)**

**RESTRAINTS**

**DO NOT** spray if rain is likely within 4 hours of spraying.

**DO NOT** spray if weeds are stressed by dry or cold weather.

**DO NOT** spray in high winds. Do not spray crops or weeds outside the stages indicated in the Critical Comments as damage, loss of yield or inadequate weed control may result.

**Rate Per Hectare**

Weeds Controlled	Cereals	Pastures-Non-Legumes	Critical Comments
Cape Tulip	1.3 L	1.8 – 3.7 L	DO NOT USE ON OAT CROPS. CROP STAGE: Wheat, Triticale and Barley Crop: Zadocks Scale 15-33.  WEED STAGE: 10-15cm in diameter/height. Spraying winter cereals at recommended rates and growth stages will seriously effect undersown sub-clover.
Dock	900 mL	1.8 – 2.8 L	
Horehound	950 mL	1.8 – 3.7 L	
London Rocket	650 mL	1.8 – 2.8 L	
Paterson's Curse	950 mL	1.3 – 1.7 L	
Mexican Poppy	950 mL	1.3 – 1.7 L	
Rapistrum	650 mL	950 mL	
Thistle, Saffron	900 mL	900 mL – 2.8 L	
Thistle, Sheep	950 mL	950 mL – 3.7 L	
Wild Mustard	650 mL	1.8 – 2.8 L	
Wild Radish	650 mL	950 mL	
Wild Turnip	450 mL	950 mL	
Wild Mignonette	950 mL	-	

**NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.**

**WITHHOLDING PERIOD:**

**CEREAL CROPS, PASTURES – DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 7 DAYS AFTER APPLICATION.**

**GENERAL INSTRUCTIONS**

Before opening, carefully read Directions for Use, Precautionary Statements, Safety Directions and First Aid Instructions.

**APPLICATION INFORMATION**

This product may be used with High or Low Volume Boom sprays, or aircraft. It mixes readily with water.

BOOM SPRAYING: Use 30-100L water/hectare.

AERIAL SPRAYING: Use 10-50L water/hectare.

NOTE: The Department of Agriculture in Western Australia does NOT permit aerial spraying of this chemical in the following areas:

1. Within 19 Kilometres of Geraldton.
2. The Swan Vineyard area.
3. The Ord River Irrigation area.

No restrictions apply outside these areas and outside 5 kilometres of commercial tomatoes and vineyard crops.

**EQUIPMENT MAINTAINENCE AND USAGE:**

Keep the spray unit for herbicides only if possible. Otherwise wash out the unit with hot soapy water followed by several clear water rinses. Do not use wooden spray vats as they cannot be cleaned. Hoses cannot be cleaned and new hoses should be fitted when the unit is to be used for any other purpose. For further information refer to the Storage and Disposal section of this label.

**COMPATIBILITY:**

This product can be tank mixed Banvel®, Glean®, Seige®, Paraquat, Propon®, Atrazine, Sprayseed® and Glyphosate.

**RESISTANT WEEDS WARNING:**

CHEMAG LV ESTER 600 HERBICIDE is a member of the Phenoxys group of herbicides. CHEMAG LV ESTER 600 HERBICIDE has the Disruptors of plant cell growth mode of action. For weed resistant management CHEMAG LV ESTER 600 HERBICIDE is a Group I herbicide.

Some naturally-occurring weed biotypes resistant to CHEMAG LV ESTER 600 HERBICIDE and other disruptors of plant cell growth herbicides may exist through normal genetic variability in any weed population. The resistant individuals can eventually dominate the weed population if these herbicides are used repeatedly. These resistant weeds will not be controlled by CHEMAG LV ESTER 600 HERBICIDE or other disruptors of plant cell growth herbicides.

Since the occurrence of resistant weeds is difficult to detect prior to use, ChemAg Pty Ltd. accepts no liability for any losses that may result from the failure of CHEMAG LV ESTER 600 HERBICIDE to control resistant weeds.

**PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS:**

**Drift Warning:** DO NOT apply under meteorological conditions or from spraying equipment which could be expected to cause spray to drift onto nearby susceptible plants, adjacent crops, crop lands or pastures. In particular, avoid spray drift and vapour movement onto susceptible crops such as cotton, tobacco, tomatoes, vines, fruit trees, ornamentals, oilseed and legume crops and other susceptible plants and trees (Eg. Kurrajongs, Eucalyptus and Belahs).

**PROTECTION OF LIVESTOCK:** Low hazard to bees. May be applied on any plants at any time as recommended.

**PROTECTION OF WILDLIFE, FISH, CRUSTACEA AND ENVIRONMENT:**

DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

**STORAGE AND DISPOSAL:**

Store in the closed, original container in a cool well ventilated area. Do not store for prolonged periods in direct sunlight. Triple (or preferably) pressure rinse containers before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemical on-site. If recycling, replace cap and return clean containers to recycler or designated collection point.

If not recycling, break, crush, or puncture and bury empty containers in a local authority landfill. If not available bury the containers below 500mm in a disposal pit specifically marked and set up for this purpose clear of waterways, vegetation and roots. Empty containers and product should not be burnt. Refillable Containers: Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

**SAFETY DIRECTIONS:**

Poisonous if swallowed. Avoid contact with eyes and skin. Do not inhale spray mist. When preparing spray wear PVC or rubber apron, elbow-length PVC gloves and face shield. When using the prepared spray wear face shield. If product on skin immediately wash area with soap and water. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day's use, wash gloves, face shield and contaminated clothing.

**FIRST AID:** If poisoning occurs, contact a doctor, or Poisons Information Centre (Phone 131126).

**CONDITIONS OF SALE:**

"ChemAg Pty Ltd ("ChemAg") shall not be liable for any loss injury damage or death whether consequential or otherwise whatsoever of howsoever arising whether through negligence or otherwise in connection with the sale supply use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on ChemAg's skill or judgement in purchasing or using the same and every person dealing with the product does at his own risk absolutely. No representative of ChemAg has any authority to add to or alter these conditions".

NRA Approval No.

Date of Manufacture:

Batch Number:

For further information, refer to the Material Safety Data Sheet (MSDS)

**In case of emergency: Phone 000 Police or Fire Brigade**