



The miracles of science®

DuPont™ Classic®

herbicide

Technical Information

Active Ingredient:

250 g/kg CHLORIMURON-ETHYL in the form of water dispersible granule.

Pack Sizes:

852 g

ECOTOXIC**HARMFUL**

Keep out of reach of children

FOR CONTROL OF CERTAIN BROADLEAF WEEDS IN ESTABLISHED LUCERNE

Registered pursuant to the ACVM Act 1997 No. P3889

See www.foodsafety.govt.nz for registration conditions.

Approved pursuant to the HSNO Act 1996 Code HSR000247

READ LABEL BEFORE MIXING AND APPLYING

HAZARD CLASSIFICATION

6.4A, 6.9B, 9.1A, 9.2A

APPROVED HANDLER

This product must be under the control of an approved handler during use.

Use of this product in any manner contrary to this label may be an offence under the HSNO Act.

HARMFUL - may cause eye irritation. May cause damage to the Hematopoietic system from repeated oral exposure at high doses.

ECOTOXIC

Very toxic to aquatic organisms. Avoid contamination of any water supply with product or empty container. Very toxic to the soil environment.

DO NOT allow spraydrift outside the target area.

PRECAUTIONS

Keep out of reach of children

Avoid skin and eye contact. Avoid breathing dust or spray mist. **DO NOT** eat, drink or smoke while using. When mixing or applying wear appropriate protective clothing such as waterproof gloves, hat, safety goggles, overalls and footwear. Wash hands and face before meals and after work.

Store in original container, tightly closed and under lock and key. **DO NOT** store with Class 1, 2, 3.2, 4 or 5 substances or feed, seeds or foodstuffs. Stores containing more than 100 kg of this product require secondary containment and are subject to signage. When stored appropriately, this product should show no significant degradation for 2 years from the date of manufacture. Contact your supplier for further information about the use of any product that is older than this.

DISPOSAL

Container disposal: Triple rinse and add rinsate to spray tank. Burn, if circumstances, especially wind direction permit, otherwise bury in an approved landfill. Do not reuse container. Dispose of this product only by using according to this label. Always follow local authority requirements

FIRST AID

If swallowed **DO NOT** induce vomiting. For advice, contact the National Poisons Centre 0800 POISON (0800 764766) or a doctor immediately. If spilt on skin, remove contaminated clothing and wash affected areas of skin. **DO NOT SCRUB THE SKIN**. If concentrate is splashed in eyes, flush with running water for at least 15 minutes. Take to hospital without delay. If inhaled, remove to fresh air. Take to hospital without delay.

SPILLAGE

Wear appropriate protective clothing. Shovel or sweep up and dispose of waste safely in an approved landfill.

GENERAL INSTRUCTIONS

Classic[®] herbicide is a dry flowable granule to be mixed in water and applied as a spray for selective post-emergence control of weeds in established lucerne. It is non-corrosive to equipment, non-flammable and non-volatile. Best results are obtained when Classic[®] is applied to young, actively growing weeds. Classic[®] stops growth of susceptible weeds. However, typical symptoms (discolouration) of dying weeds may not be noticeable for 2 - 4 weeks after application. Warm moist conditions following treatment promote the activity of Classic[®] while cold, dry conditions delay the activity of Classic[®]. **DO NOT** apply Classic[®] to crops that are stressed by severe weather conditions such as drought, water-saturated soil, disease or insect damage as crop injury may result. Severe winter stress, drought, disease or insect damage following application may also result in crop injury.

DIRECTIONS FOR USE

Mixing Instructions

Using the graduated measuring cylinder provided, measure the correct amount of Classic[®] required for the area to be sprayed and add to the required volume of water. Continuous agitation is required to keep the product in suspension. Use Classic[®] spray mixtures within 24 hours of preparation, as product degradation may occur.

Spray Volumes

Use a well-maintained, properly calibrated sprayer applying a minimum of 60 litres per hectare. Avoid overlapping and shut off spray booms while starting, slowing or stopping, or injury to the crop may result.

RATES OF APPLICATION

Established lucerne: Apply 120 grams of Classic[®] per hectare during late winter – early spring to control dandelions, beaked hawkbeard, shepherds purse and clovers. **DO NOT** apply to stands less than 1 year old. For best results apply to small actively growing weeds.

WITHHOLDING PERIOD

2 weeks

RE-CROPPING RECOMMENDATIONS

In the event of a crop failure **DO NOT** plant to any crop within 12 months of applying Classic[®].

COMPATIBILITY

Experience so far suggests that Classic[®] can be tank-mixed with other commonly used lucerne herbicides or insecticides.

RECORD KEEPING

Records of use, as described in The New Zealand Management of Agrichemicals (NZS8049) must be kept.

SPRAYER CLEANUP

To avoid subsequent injury to crops other than lucerne immediately after spraying thoroughly remove all traces of Classic[®] from mixing and spray equipment as follows:

1. Drain tank; then flush tank, boom and hoses with clean water for a minimum of 10 minutes.
2. Fill the tank with clean water and add 1 litre chlorine bleach (containing 3% sodium hypochlorite) per 100 litres of water. Flush throughout with agitation; then drain.
3. Repeat step 2.
4. Nozzles and screens should be removed and cleaned separately. To remove traces of chlorine bleach, rinse the tank thoroughly with clean water and flush through hoses and boom.

IMPORTANT

Injury to or loss of trees or other plants may result from failure to observe the following: **DO NOT** drain or flush equipment on or near desirable trees or other plants, or on areas where their roots may extend, or in locations where the chemical may be washed or moved into contact with their roots. **DO NOT** use on lawns, walks, driveways, tennis courts or similar areas. Prevent drift of dry powder or spray to desirable plants. Keep from contact with fertilisers, insecticides, fungicides and seeds.

BEWARE: APPLY THIS PRODUCT CAREFULLY. Spray drift may cause serious damage to other desirable plants.

NOTICE TO BUYER

DuPont warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use of application, all of which are beyond the control of DuPont. To the extent permitted at law, DuPont shall not be liable for consequential, special or indirect damages resulting from the use of handling this product. All such risks shall be assumed by the buyer.

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