## CAUTION

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



**ACTIVE CONSTITUENT: 525 g/L NONANOIC ACID** 

For the non-selective control of seedling and young broadleaf and grass weeds, for suppression of established weeds and perennial species and for the control of moss and algae as per the Directions for Use.

ALWAYS READ THE LABEL AND USE ONLY AS DIRECTED

#### **4 FARMERS AUSTRALIA PTY LTD**

A.B.N. 51 160 092 428

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Batch Number: Date of Manufacture:

APVMA Approval No: 91749/133377

In a Transport Emergency
Dial 000
Police or Fire Brigade
Special Poisons Advice:
13 11 26

# **DIRECTIONS FOR USE**

## **RESTRAINTS**

DO NOT spray if weeds are wet.

DO NOT apply if rainfall is expected before spray dries on plant surfaces. DO NOT water treated area for 24 hours to achieve maximum results.

DO NOT apply if heavy rains or storms that are likely to cause runoff from soil are forecast within 3 days of application.

DO NOT irrigate to the point of runoff from soil for at least 3 days after application. DO NOT allow spray to contact or drift onto plants you do not want killed. Not suitable for use in the home garden.

Situation	Weeds	Rate	Critical Comments
OUTDOOR AREAS Paths, Driveways, Gardens, around sheds, Amenity horticulture areas, Protected cropping situations, Around Nursery stock. Spot Spraying in Lawns and Turf. GENERAL USES Including around buildings, Commercial and Industrial areas, Domestic and Public Service areas, Rights-of way, Bushland & Forests	Seedling and young annual and perennial weeds and grasses including Fat Hen, Potato Weed, Stinking Roger, Couch Grass, Chickweed, Lambs Tongue, Peppercress, Capeweed, Common Storksbill, Clover.  More advanced or established weeds may only be suppressed and require repeated application.	70 ml per litre of water	Spray to completely cover weed surface. Reapplication at around 7 days may be necessary if regrowth occurs. This product may damage lawn and turf when used as a spot spray.  Perennial weed species may require repeated applications to obtain long term control.  To control weeds in Protected cropping situations apply on each side of the crop row taking care not to allow spray to contact any of the crop foliage.
AGRICULTURAL AREAS Orchards and vineyards Fallow soil		Mix 7 litres per 100 litres water. Apply 900-1400 L spray per ha	Apply as a band spray 400 mm wide on each side of the orchard or vine crop row.  Apply at early vegetative stage of weeds. Best results are obtained at 4-8 leaf stage when weed canopy is less than 15 cm in height.  Established weeds may require more than one application. Repeat spray after 7 days if required.  Spray over all weed foliage to ensure full foliage penetration and coverage.  Partial foliage penetration or coverage will result in partial control.
Gardens, Paths, Rockeries, Tiled Roofs, Walls, Driveways, Around buildings, Spot Spraying in Lawns and Turf	Algae, Lichen, Liverwort, Moss	70 ml per litre of water	Spray to completely cover plant surface. For driveways or heavy infestations, clean off by brushing after 3 days and reapply if necessary.

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

## WITHHOLDING PERIODS

#### GENERAL INSTRUCTIONS

4Farmers Basher Herbicide is a natural contact weedkiller containing pelargonic acid (nonanoic acid). It acts on the foliage, causing it to quickly dehydrate and collapse. Results are seen as browning and wilting usually within hours of application. To be effective, 4Farmers Basher Herbicide must come into contact with the green parts of the plant.

4Farmers Basher Herbicide will control many weed species and is non selective.

#### MIXING

Half fill spray tank and commence agitation. Slowly add required amount of 4Farmers Basher Herbicide. Top up with required quantity of water. Agitate well before commencing spray procedure. Do not mix more than is needed.

#### APPLICATION

Ensure that all weed foliage is totally covered with spray as 4Farmers Basher Herbicide is a contact spray only. Partial coverage will give only partial control.

Apply by ground equipment only using for example boom or spot sprayers. Apply using a coarse droplet spray. Optimum application volumes are related to weed maturity and density. Contact with the weeds is essential for control, as such apply in sufficient water to ensure complete and thorough coverage of foliage.

DO NOT spray porous surfaces without prior testing. May cause discolouration on porous hard surfaces.

#### **PRECAUTIONS**

Wear eye protection when mixing or using.

**Re-Entry Period** 

Do not enter treated areas until the product has dried.

# PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

DO NOT apply under weather conditions, or from spraying equipment, that may cause spray to drift onto nearby susceptible plants, crops, cropping lands or pastures.

# PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT:

DO NOT contaminate streams, rivers or watercourses with the chemical or used containers. Not compatible with integrated pest management (IPM) programs utilising beneficial arthropods. Minimise spray drift to reduce harmful effects on beneficial arthropods in non-crop areas.

## 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 rinse containers before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and deliver empty packaging to an approved waste management facility.

If an approved waste management facility is not available bury the empty packaging 50 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots in compliance with relevant Local, State or Territory government regulations . Do not burn empty containers or product.

Refillable containers: Empty contents fully into application equipment. Close all valves and return to designated collection point for refill or storage.

### SAFETY DIRECTIONS

Will irritate the eyes and skin. Repeated exposure may cause allergic disorders. Avoid contact with eyes and skin. When opening the container and preparing spray wear cotton overalls buttoned to the neck and wrist (or equivalent clothing), elbow-length chemical resistant gloves and face shield or goggles. When using the prepared spray wear gauntlet- length chemical resistant gloves and goggles. Wash hands after use. After each day's use wash gloves, face shield or goggles, and contaminated clothing.

#### FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre.

Phone Australia 13 11 26, New Zealand 0800 764 766. If swallowed, do NOT induce vomiting. If skin contact occurs, remove contaminated clothing and wash skin thoroughly. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

#### SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet, which can be obtained from the supplier or at www.4farmers.com.au

#### CONDITIONS OF SALE

The use of this product is beyond the control of 4 Farmers Australia Pty Ltd. No warranty is expressed or implied regarding the suitability or efficiency for any purpose for which it is used by the buyer. 4 Farmers Australia Pty Ltd accepts no responsibility for any consequences resulting from the use of this product. 4 Farmers Australia Pty Ltd will not be held liable for any loss, injury or damage arising from the sale, supply or use of this product, whether through negligence or otherwise. No responsibility will be accepted for any consequences whatsoever resulting from the use of this product.