



AGRISOURCE
PRODUCTS FOR AGRICULTURE

HARMFUL
KEEP OUT OF THE
REACH OF CHILDREN

ECOTOXIC

4SEE

**Selective herbicide for weed control in certain
fruit crops, onions and shelterbelts**

Contains 380g/litre oxadiazon in the form of a suspension concentrate*

GROUP

E

HERBICIDE

FREE RECYCLING



AGRECOVERY

www.agrecovery.co.nz

**(CAS No. 19666-30-9)*

NET CONTENTS

5 Litres

READ LABEL COMPLETELY BEFORE USE

HSNO CLASSIFICATIONS: 6.4A, 6.7B, 6.8B, 6.9B 9.1A, 9.2A, 9.3C

APPROVED HANDLER

This product must be under the personal control of an approved handler or secured.

HARMFUL

May cause eye irritation. Avoid skin or eye contact. Suspected of causing cancer. May cause reproductive/development damage from repeated oral exposure. May cause organ damage from repeated oral exposure at high doses.

ECOTOXIC

Very toxic to aquatic organisms with long-lasting effects. Avoid contamination of any water supply with product or empty container. Very toxic to the soil environment. Harmful to terrestrial vertebrates.

RECORD KEEPING

Records of use as described in the current version of NZS 8409 Management of Agricultural chemicals must be kept if 3kg or more of the substance is applied in a place where the substance is likely to enter the air or water and leave the place.

HANDLING PRECAUTIONS

Personal Protection: When mixing or applying, avoid contact with skin and eyes. Wear full protective clothing, gloves and goggles. Do not eat or drink while using. Wash hands and face before meals and after work. Wash protective clothing after work.

Equipment: Apply using accurately calibrated and maintained equipment in accordance with the New Zealand Standard for the Management of Agricultural chemicals (NZS8409). Flush spray equipment thoroughly with water after use.

Storage: Store in original container tightly closed and in a locked, dry, cool, well ventilated area away from fertilisers, feed, seeds and foodstuffs. Keep out of reach of children. Store in accordance with NZ 8409 Management of Agricultural chemicals.

Shelf Life: 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.

Spillage: Move non-essential people from the area. Wear appropriate protective clothing and prevent material from entering waterways. Absorb spills with inert material and place in waste containers. Sweep up solids without creating dust. Wash area with water and absorb with further inert material. Dispose of waste safely (such as to a suitable landfill).

Product Disposal: Dispose of unwanted product by use by another operator strictly in accordance with label directions.

Container Disposal: Triple rinse container and add rinseate to spray tank. Dispose of cleaned container at your local AGRECOVERY container collection site.

Safety Data Sheet: Additional information is provided in the SDS available from your supplier.

FIRST AID

If swallowed DO NOT induce vomiting. For advice, contact the National Poisons Centre 0800 Poison (0800764 765) or a doctor immediately. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If concentrate is splashed in the eyes, flush with running water immediately.

EMERGENCY RESPONSE

In a transport emergency call 111, Police or Fire Brigade.

GENERAL INFORMATION

4SEE is a residual pre-emergence herbicide recommended for the control of grass and broad-leaved weeds in onions and certain fruit crops. It has little knockdown activity so other methods must be used to ensure a weed free crop prior to application. **4SEE** will give control of many broad-leaved and grass weeds for up to six weeks.

It is an offence to use this product on animals.

IMPORTANT - RESISTANCE MANAGEMENT

4SEE contains the **GROUP 15** herbicide oxadiazon. Resistance to pesticides can develop from excessive use. To minimise this risk, avoid using this herbicide exclusively all season, avoid unnecessary spraying and endeavour to alternate with herbicides from other groups within the crop and in subsequent seasons for a sprayed paddock. Use strictly in accordance with label instructions. Maintain good cultural practices.

24 HOUR EMERGENCY RESPONSE 0800 CHEMCALL (0800 243 622)

WEEDS CONTROLLED

Annual Poa, Barkley Grass, Banyard Grass, Bittercress, Black Nightshade, Broad-Leaved Plantain, Browntop, Cleavers, Cornbind, Creeping Buttercup, Giant Dogstar, Crowfoot Grass, Cut-Leaved Geranium, Docks, Fathen, Field Speedwell, Furnitory, Galinsoga, Giant Buttercup, Green Bristle Grass, Groundsel, Italian Ryegrass, Kentucky Bluegrass, Mouse-Ear Chickweed, Narrow-Leaved Plantain, Nettle, Oxalis Corniculata, Oxalis Latifolia, Oxalis Stricta, Paspalum, Perennial Nettle, Portulaca, Rough-Stalked Meadow Grass, Red Clover, Red Deadnettle, Radroot, Scrambling Furnitory, Scrambling Speedwell, Shepherd's Purse, Small-Flowered Geranium (Doves Foot), Smooth Witchgrass, Sowthistle, Spurry, Stinking Mayweed, Subterranean Clover, Suckling Clover, Summer Grass, Sunspurge, Timothy Grass, Twincress, White Clover, White Deadnettle, Wild Turnip, Willow Weed, Wireweed, Witchgrass, Yorkshire Fog.

WEEDS PARTIALLY CONTROLLED

Greater Bindweed, Scotch Thistle, Small-Flowered Mallow, Field Pansy.

RESISTANT WEEDS

Chickweed, Pearlwort and most rhizomatous weeds will not be controlled.

WHEN TO APPLY

For maximum effectiveness **4SEE** must be applied to bare soil before weed emergence. It is important after treatment not to disturb the soil surface by cultivation. Activity is dependent on adequate moisture being present at the soil surface, irrigation is recommended during dry conditions.

4see acts best on young plants up to the 2 leaf stage. Older plants are more resistant and may suffer only a slight check. Post-emergence application can be made to Oxalis spp and cleavers or field bindweed plants with stems less than 30cm in length. Apply in late winter or very early spring onto moist soil.

NOTE

4see must not be incorporated into the soil. Do not plant seed or transplant sensitive crops into treated soil within 90 days of applying **4SEE**. **4SEE** must not be used in or on covered crops.

MIXING

Half fill spray tank with water, with agitation running, add the required amount of **4SEE**, top up with water and agitate thoroughly before use.

APPLICATION RATES

Onions: Use 2 litres **4SEE** per hectare, apply to a weed-free crop when the onions have developed 4 leaves, ensure good leaf water is present. Until set growing conditions, for better crop tolerance, apply two applications of 1 litre per hectare at 21 day intervals between the 4-6 leaf growth stage.

WITHHOLDING PERIOD - 60 days.

It is an offence for the users of this product to cause residues exceeding the relevant MRL in the NZ (Maximum Residues Limits of Agricultural Compounds) Food Standards.

Other Crops: Use 4 litres **4SEE** in a minimum of 600 litres of water/hectare as a directed spray. Use low pressure less than 150kPa) to minimise drift. Ensure complete spray coverage of the soil surface and/or target weeds.

Pip and Stone Fruits, Brambles, Raspberries, Bushfruit & Shelterbelts: Directed applications avoiding spray contacting buds or foliage should be made to bare soil beneath the bushes or trees before bud-burst or 2-4 weeks after fruit set.

Vineyards: Directed applications should be made to bare soil beneath the vines using suitable equipment. Treat before budburst or after the vines have developed 10 leaves per shoot. Do not treat young vines in the year of planting until growth has reached the first wire. A second application can be made if the residual film is disturbed and weeds start to emerge, avoiding spray drift onto foliage.

CONDITIONS OF SUPPLY

All goods supplied by us are produced under rigid quality control procedures which assure the purchaser that at the time of sale they are physically suitable for use in the manner stated. However, to the extent permitted by law, buyers and/or users of the goods accept that neither the manufacturer, Agri Solutions Ltd as registrant, nor any other distributor have any liability or responsibility whatsoever for any loss, damage or injury whether in contract or tort, whether direct, indirect or consequential howsoever arising in connection with the supply of these goods.

Registered pursuant to the ACVM Act 1997 No. P8398

See www.foodsafety.govt.nz for registration conditions

Approved pursuant to HSNO Act 1996 No. HSR100445

See www.epa.govt.nz for approval conditions

REGISTRANT

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DISTRIBUTOR

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BATCH NO:

DATE OF

MANUFACTURE: