



Cheetah®

**Selective weedkiller for the control
of field pansy and other broad-leaved
weeds in ryegrass and white clover
seed crops**

GROUP

C3 & F1

HERBICIDE

*Contains 25g/litre diflufenican and 250g/litre bromoxynil
as the octanoate ester in the form of an emulsifiable
concentrate*



AGRISOURCE
PRODUCTS FOR AGRICULTURE

**DANGER
ECOTOXIC**

Keep out of the reach
of children

Net Contents

10 Litres

FREE RECYCLING



AGRECOVERY

www.agrecovery.co.nz

READ LABEL COMPLETELY BEFORE USE

HSNO CLASSIFICATIONS: 3.1D, 6.1D, 6.3A, 6.4A, 6.5B, 6.8A, 6.9B, 9.1A, 9.2A, 9.3B



HARMFUL

This substance may be harmful if swallowed, inhaled or absorbed through the skin. May cause eye irritation. Avoid eye contact. May cause sensitisation from prolonged skin contact.

ECOTOXIC

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

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 Agrichemicals (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 Agrichemicals.

Shelf Life: When stored appropriately this product should show no significant degradation for 2years from the date of manufacture.

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 is by used 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, or www.agrisource.co.nz

FIRST AID

If swallowed DO NOT induce vomiting. For advice, contact the National Poisons Centre 0800 Poison (0800764 766) 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

Cheetah is a selective early post emergence herbicide, with short residual activity recommended for the control of field pansy and a wide range of seedling broad-leaved weeds in ryegrass and white clover seed crops.

DIRECTIONS FOR USE

Apply this product carefully. Spray drift may cause serious damage to other desirable plants.

Best results will be obtained if applications are made to actively-growing crops before weeds reach the maximum growth stages specified in the table. Autumn applications are generally more effective than Winter applications.

When applying **Cheetah**, care should be taken to minimise the overlapping of spray swaths or overdosing when starting, slowing or stopping the sprayer, since crop damage may occur.

Under cool wet conditions, some slight crop yellowing or scorching may occur in ryegrass, but this is a temporary condition only and will not affect subsequent crop growth or yield.

In white clover, some temporary crop scorch may occur - effects are more noticeable if applications are made in warm weather, on large-leaved winter-active cultivars, or on weak plants growing in very weedy situations. Recovery is usually rapid, and subsequent grow growth and yield are not affected.

Do not spray under drought conditions, if severe frosts are expected, or if rainfall is expected within 6 hours.

Weeds growing under moisture stress will be less susceptible to treatment. Frosty or cold conditions will slow down and reduce activity on species such as mayweeds, mouse-eared chickweed and field madder.

Application: Add the required amount of **Cheetah** to clean water in the spray tank. Ensure thorough mixing before spraying. Apply through any standard crop sprayer capable of giving uniform coverage in at least 200 litres per hectare. Increase the water rate as weeds and crop increase in size. Because of the part contact action of the product, good uniform spray coverage of target weeds is essential. CDA or aerial application is not recommended.

RESISTANCE MANAGEMENT

Cheetah contains bromoxynil a nitrile (Group C3) and diflufenican a pyridinocarbamide (Group F1) herbicides. 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.

RECOMMENDATIONS

Ryegrass seed crops: Use 1.0 - 1.5 litres **Cheetah** per hectare. Apply after the grass has reached the 2 leaf stage and before weeds reach the maximum growth stages specified in the table below. Use the higher rate on slower growing turf ryegrasses, for certain weeds and for advanced growth stages of all weeds.

White clover seed crops: Use 1.5 litres **Cheetah** per hectare. Apply in late Autumn once clover has developed at least four trifoliate leaves. Weak plants and soft growing cultivars may show temporary damage, but subsequent growth will be unaffected. Treatment in Winter may result in less effective control of some species (see Table)

WEEDS	CHEETAH	
	1.0 Litre/ha	1.5 Litre/ha
Catchfly	up to 4 leaves	up to 6 leaves
Chickweed	up to 4 leaves	up to 6 leaves
Corbind	up to 1 leaf	up to 2 leaves
Field Pansy	up to 6 leaves	up to 8 leaves
Groundsel	up to 2 leaves	up to 4 leaves
Hawksbeard*	up to 2 leaves	up to 6 leaves
Hedge Mustard*	up to 2 leaves	up to 6 leaves
Henbit	up to 4 leaves	up to 6 leaves
Mouse-ear Chickweed*	-	up to 2 leaves
Nipplewort*	-	up to 4 leaves
Parsley Piert	up to 2 leaves	up to 4 leaves
Rayless Chamomile*	up to 2 leaves	up to 4 leaves
Shepherds Purse	up to 6 leaves	up to 10 leaves
Speedwells*	up to 4 leaves	up to 6 leaves
Spurrey	up to 2 whorls	up to 4 whorls
Staggerweed*	up to 4 leaves	up to 6 leaves
Wireweed	up to 2 leaves	up to 8 leaves
Sow Thistle	up to 4 leaves	up to 6 leaves

The following weeds will be suppressed by **Cheetah** at 1.5 litres/ha if treated at early growth stages:

Fumitory* Field Madder* Scentless Chamomile* Cleavers* Stinking Mayweed*

* - reduced level of control if treated during winter

NB: Certain weeds may be less well-controlled in clover than in grass crops due to the lack of crop competition.

It is an offence for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Compounds.

WITHHOLDING PERIOD

6 weeks

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. P9775
See www.foodsafety.govt.nz for registration conditions

Approved pursuant to HSNO Act 1996 No. HSR100855
See www.epa.govt.nz for approval conditions

REGISTRANT

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BATCH NO:

DISTRIBUTOR

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DATE OF

MANUFACTURE:

24 HOUR EMERGENCY RESPONSE 0800 CHEMCALL (0800 243 622)