

MIXING: Use the graduated measuring cylinder provided. Measure the correct amount of CENTRIC 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 CENTRIC spray mixtures within 24 hours of preparation, as product degradation may occur.

SURFACTANT: Always add a non-ionic surfactant at the manufacturer's recommendations unless mixing with another product which contains surfactant.

Spray Volumes: Use a 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.

IT IS AN OFFENCE FOR USERS OF THIS PRODUCT TO CAUSE RESIDUES EXCEEDING THE RELEVANT MRL IN THE NEW ZEALAND (MAXIMUM RESIDUE LIMITS OF AGRICULTURAL COMPOUNDS) FOOD STANDARDS.

Rates of Application – Wheat, Barley Oats: Apply 20 grams of CENTRIC per hectare plus surfactant at any time after the crop is in the two leaf stage, but before the 'boot' stage. For best results apply to small actively growing weeds (less than 5cm tall or across) before crop canopy closes in. Where treatment is delayed or where weeds are not actively growing due to adverse conditions, weeds may only be stunted or suppressed.

Weeds Controlled: Calandrinia, Californian Thistle*, Chickweed, Cornbind, Dandelions, Docks, Fathen, Hawkbeard, Nodding Thistle, Rayless Chamomile, Redroot, Scarlet Pimpernel, Scentless Chamomile, Scotch Thistle, Shepherds Purse, Spurrey, Stinking Mayweed, Twin Cress, Vetch, White Clover, Willow Weed, Wild Turnip, Yellow Gromwell.

*delay application until after the majority of thistles have emerged and are at the rosette stage (10-15 cm tall).

Thistles which emerge after spraying will not be controlled.

Moderately Susceptible Weeds (Control if treated as seedlings under optimum conditions): Cleavers, Wireweed, Yarrow.

Moderately Resistant Weeds (Reduction in population and vigour): Field Pansy, Speedwells.

Resistant Weeds: Black Nightshade, Wild Oats. If these weeds are a problem, add a herbicide registered for the control of these species. **DO NOT** spray CENTRIC on cereals undersown with lucerne or white clover.

RE-CROPPING RECOMMENDATIONS: In the event of crop failure, **DO NOT** replant to any other crop other than wheat or oats within 3 months of applying CENTRIC. Following harvest of the cereal crop, and within 12 months of the CENTRIC application, the paddock can be sown down into pasture, greenfeed crops (brassicacae), peas or lucerne. **DO NOT** replant any other crop without first consulting your local distributor.

COMPATIBILITY: CENTRIC is compatible with commonly used cereal herbicides, insecticides and fungicides.

Resistant Weeds Warning: Centric is a **GROUP B HERBICIDE** and a member of the sulfonyl urea group of herbicides. Naturally occurring biotypes resistant to sulfonyl urea herbicides are known to exist. These resistant weeds will not be controlled by Centric or other sulfonyl urea herbicides. To prevent or delay the development of resistant weeds use Centric in tank mixes (if appropriate) and/or rotations with herbicides having different modes of action effective on the same weed species. Follow individual crop resistance management strategies. Refer to the NZPPS website for more detailed information: (<http://resistance.nzpps.org/>).

Cleaning Spray Equipment After Use: To avoid subsequent injury to crops other than wheat, barley or oats, immediately after spraying thoroughly remove all traces of CENTRIC 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.

WARNING
KEEP OUT OF REACH OF CHILDREN

Centric®

For the control of broadleaf weeds in
wheat, barley and oats.

Active Ingredient: Contains 750g/kg
chlorsulfuron in the form of a
water dispersible granule.

GROUP B HERBICIDE

Registered pursuant to the ACVM Act 1997 No. P7680
See www.foodsafety.govt.nz for registration conditions
HSNO Classifications: 6.3B, 9.1A, 9.2A

This product must be under the care of an approved handler
at all times.

In a transport emergency dial 111, Police or Fire Brigade.
For specialist advice in a First Aid emergency only call:
National Poisons Centre on 0800 764 766.



Net Contents: 500g

READ THIS LABEL COMPLETELY BEFORE USE



WARNING: This material may be harmful if swallowed, inhaled or absorbed through the skin. May cause skin irritation - avoid skin contact. May cause eye irritation - avoid eye contact. May cause sensitisation from prolonged skin contact - avoid skin contact.

PRECAUTIONS: Keep out of reach of children. Wear protective clothing such as impervious gloves, waterproof hat, coat and trousers when using. Avoid contact with skin or eyes and inhalation of spray mist. Wash hands and exposed skin after use and before meals.

HANDLING PRECAUTIONS - EQUIPMENT: Apply using accurately calibrated and maintained equipment in accordance with the New Zealand Standard for the Management of Agrichemicals (NZS8409).

STORAGE: Store in original container tightly closed and in a locked, dry, cool, well ventilated area, away from foodstuffs. Storage must be generally in accordance with the New Zealand Standard for the Management of Agrichemicals (NZS8409).

ENVIRONMENTAL INFORMATION: Very toxic to earthworms.

CONTAINER DISPOSAL: Triple rinse container and add residue to spray tank. Return empty container to an AgRecovery collection point for disposal.

VERY TOXIC TO AQUATIC ORGANISMS WITH LONG-LASTING EFFECTS.

Avoid contamination of any water supply with chemical or empty container. A strategy to minimise spray drift should be employed at all times when applying spray near aquatic environments.



FIRST AID: If swallowed do NOT induce vomiting. For advice, contact the National Poisons Centre on 0800 POISON (0800 764 766) or a doctor immediately.

Eye contamination: If product or spray enters eyes, wash out immediately and continue rinsing with clean water for at least 15 minutes. Obtain medical attention.

Skin contact: After contact with skin, wash immediately with soap and water.

SPILLS: Wear appropriate protective clothing and prevent material from entering waterways. Absorb spills with inert material and place in waste containers. Wash area with water and absorb with further inert material. Dispose of waste safely, according to local Council regulations.

Notice to Buyer: Careful tests have proved that the product is suitable for the recommended purposes when used in accordance with our instructions. However, since storage and use of product are beyond our control, we do not therefore accept any liability for damage or loss of efficacy which may result from the use of this product, whether used in accordance with the directions or not. We are liable for a consistent quality of the product, but the risk of its storage and use is not borne by us.

Registered to and distributed by: Adria New Zealand Limited.
P.O. Box 535, State Highway 16 Kumeu, Auckland.
Ph: 09 412 9817. Fax: 09 412 9807. www.adriacp.co.nz



Batch number and manufacturing date: See on packaging

IMPORTANT: Injury to or loss of desirable trees or other plants may result from failure to observe the following. **DO NOT** apply or 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.

GENERAL INFORMATION: CENTRIC is a dry flowable granule to be mixed in water and applied as a spray for selective post-emergence control of weeds in wheat, barley and oats. It is non-corrosive to equipment, non-flammable and non-volatile. Best results are obtained when CENTRIC is applied to young, actively growing weeds. CENTRIC stops growth of susceptible weeds. However, typical symptoms (discolouration) of dying weeds may not be noticeable for 1-3 weeks after application. Warm, moist conditions following treatment promote the activity of CENTRIC while cold, dry conditions delay the activity of CENTRIC. **DO NOT** apply CENTRIC to crops that are stressed by severe weather conditions such as drought, frost, 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.