

TOXIC ECOTOXIC
CORROSIVE
KEEP OUT OF REACH OF CHILDREN



Teedal™

Selective Herbicide

Controls Barley grass in pasture

H E R B I C I D E

NET CONTENTS: ■ 25 KG ■ 9 KG

™ Trademark of Tapuae Partnership, NZ.

Registered Pursuant to the ACVM Act 1997, No. P1592. See www.nzfsa.govt.nz/acvm/ for registration conditions

PLEASE READ ENTIRE LABEL BEFORE USE.

ACTIVE INGREDIENT: Contains 630 g/kg TCA plus 110 g/kg 2, 2 dichloropropionic acid as the sodium salts in the form of water soluble powder.

APPROVED HANDLER: This product must be under the control of an approved handler or secured by lock at all times. See MSDS for full details.

RECORDS: Records of use must be kept under certain circumstances. See MSDS for full details.

DANGER This product is corrosive to eyes and skin and may cause burns or eye damage.

WARNING: May be harmful if swallowed, inhaled or absorbed through the skin. Avoid contact with skin and inhalation of spray mist. May cause organ damage from repeated oral exposure of high doses.

FIRST AID: If swallowed DO NOT induce vomiting. For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. DO NOT scrub the skin. If splashed in eyes, wash out immediately with water for at least 15 minutes.

If inhaled move the victim to fresh air immediately. Begin artificial respiration if breathing has stopped

PERSONAL PROTECTION: When handling, wear waterproof gloves, eye protection, overalls and boots. Avoid contact with skin and inhalation of spray mist. Wash splashes from skin immediately. Wash clothing daily after work. Do not eat, drink or smoke while using. Remove protective clothing and wash hands and face thoroughly before meals and after work.

ECOTOXIC: Warning - very toxic to aquatic organisms. Avoid contamination of any water supply with chemical or empty container. Very toxic to the soil environment. Not toxic to earthworms.

STORAGE: Store in original container, tightly closed in a dry area, away from foodstuffs.

SHELF LIFE: When stored appropriately, this product should show no significant degradation for 4 years from the date of manufacture. Contact your supplier for further information about the use of any product that is older than this.

DISPOSAL: Dispose of container at an approved landfill or other approved facility. Avoid contamination of any water supply with product or empty container.

MATERIAL SAFETY DATA SHEET: Additional information is listed in the MSDS available from Zelam Limited or www.zelam.com

ERMA NEW ZEALAND: Additional information is available from the ERMA NZ website - www.ermanz.govt.nz. Approval Code: HSR000421.

NOTICE TO BUYER: The manufacturers and vendors of TEEDAL™ warrant the formulation to contain the specified active ingredients within accepted tolerance but make no warranty of any kind on the uses of material and accept no responsibility, whether the material be used in accordance with the directions or not.

TEEDAL™ herbicide is a pre and post emergence herbicide for selective control of barley grass in ryegrass/clover pastures with minimum pasture damage.

TEEDAL™ herbicide also controls barley grass in non-crop areas such as stockyards, driveways, ditch banks and stock camp areas under trees.

NOTE: TEEDAL™ will also control annual weed grasses such as Annual poa, Bromis mollis (Goose grass), and Vulpia (Hair Grass). Thus where a large amount of barley grass or other annual grass is present, application may need to be followed by oversowing after 8 weeks, or in early Autumn.

TEEDAL™ IS NOT RECOMMENDED FOR THE CONTROL OF BARLEY GRASS IN THE GREEN FLOWER HEAD STAGE.

DIRECTIONS FOR USE

RATE OF APPLICATION Boom Spraying: Apply TEEDAL™ in 200 litres of water per hectare. The rate of application will vary according to district and the density of the barley grass infestation.

Use 7 kg/ha on close grazed pastures (less than 5cm) or in the drier regions having an annual average rainfall of less than 760mm.

Use 9 kg/ha in areas with a higher rainfall e.g. Waikato, Taranaki, Coastal Otago and Southland, or when treating dense infestations around stock camps, along fence lines or where pasture is not closely grazed (greater than 5cm) e.g. dairy pastures, or where treatment is delayed until August. Gun Spraying as a spot treatment (non crop areas), mix 900g of TEEDAL™ per 100 litres water and apply as a wetting spray. (Avoid spray runoff and excessive soil contamination). Use No.4 tip at 350-700 kPa pressure and lightly but evenly wet all the foliage.

METHOD OF APPLICATION Boom Spraying: Broadcast Treatment: To obtain maximum control of barley grass in pasture with minimum pasture damage the application of the recommended rate of TEEDAL™ must be precise and thorough without excessive overlapping. The spray equipment should be completely free of foreign matter which could cause a blockage. Correctly calibrated vehicle mounted spray equipment is necessary for accurate broadcast application. All nozzles should be checked with water for an even distribution of the spray pattern before mixing TEEDAL™. **THE BOOM SHOULD BE SET AT THE CORRECT HEIGHT ABOVE THE PASTURE TO AVOID STRIPPING EFFECTS.** For treating along fence-lines, around water troughs and under trees, the use of a boom extension nozzle such as a Teejet OC 12 off centre tip is recommended.

SPRAY ADDITIVES: DO NOT mix any other weed killers or surfactants with TEEDAL™ spray solution as this may cause a serious loss in selectivity to the desirable pasture species.

MIXING: TEEDAL™ IS COMPLETELY WATER SOLUBLE. ADD DISSOLVED PREMIXES OF TEEDAL™ TO THE PARTLY FILLED SPRAY TANK AND STIR THOROUGHLY WHILE ADDING THE REMAINDER OF THE WATER.

Spray mixes should NOT be left to stand for more than one day.

After spraying care should be taken to flush out equipment twice with clean water and drain before storage.

CAUTION SHOULD BE TAKEN IN TREATING AREAS WHERE CLOVER PRODUCTION IS IMPORTANT AS SUPPRESSION CAN OCCUR ESPECIALLY WITH THE HIGH RATE APPLIED DURING ACTIVE GROWTH. GERMINATION OF SUBTERRANEAN CLOVER SHORTLY AFTER TREATMENT WITH TEEDAL™ MAY BE INHIBITED.

TIME OF APPLICATION: TEEDAL™ gives most efficient control when applied to closely grazed pasture (3-5cm). TEEDAL™ also gives limited residual control of barley grass seedlings germinating after treatment. To obtain maximum long term control of barley grass and minimum pasture suppression it is essential to apply TEEDAL™ during the period from May to early August (late Autumn to early Spring). Spot applications to waste areas or heavily infested areas can be applied at a later stage but still prior to the first appearance of any green flower heads of the barley grass. TEEDAL™ should not be applied to pasture under severe stress conditions (e.g. drought or frost) or damage may occur.

FOLLOW-UP TREATMENT: Where infestation is dense, e.g. waste areas and paddock perimeters, and further germinations occur, a second application of TEEDAL™ late in the same season may be required. This should be applied before any green flower heads appear.

AERIAL APPLICATION: As TEEDAL™ can suppress clover growth, aerial application should be confined to heavily infested ridges where it is impractical to treat with ground equipment. Ideally for aerial application, two passes should be made, each applying half the total volume. This is best done by moving only half the effective swath width, with each parallel pass.

REGISTERED TO: Tapuae Partnership, Hudson Road, New Plymouth, NZ.

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EMERGENCY PHONE:

0800 CHEMCALL - 0800 243 6225

Teedal 9kg



BATCH NO:

D.O.M:

