

HARMFUL ECOTOXIC
KEEP OUT OF REACH OF CHILDREN

zelam

TERB 500TM

A selective herbicide for grass and broadleaf weed control in forestry, non cropland & selected crops

H E R B I C I D E

NET CONTENTS: 5 LITRES

TM Trademark of Tapuae Partnership, NZ.
Registered Pursuant to the ACVM Act 1997, No. P5419. See www.nzfsa.govt.nz/acvm/ for registration conditions

PLEASE READ ENTIRE LABEL BEFORE USE. SHAKE WELL BEFORE USE.

BEWARE: APPLY THIS PRODUCT CAREFULLY. SPRAY DRIFT MAY CAUSE SERIOUS DAMAGE TO OTHER DESIRABLE PLANTS.

It is an offence to use this product in a manner that results in damage outside the treated property.

ACTIVE INGREDIENT: Contains 500g/litre terbuthylazine in the form of a suspension concentrate.

APPROVED HANDLER: This product must be under the control of an approved handler during use.

RECORD KEEPING: Records of use must be kept under certain circumstances. See MSDS for details.

WARNING: May be harmful if swallowed, inhaled or absorbed through the skin. Avoid contact with skin and inhalation of spray mist.

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 splashed in eyes, wash out immediately with water for at least 15 minutes. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

PERSONAL PROTECTION: When mixing or applying wear eye protection, chemical resistant gloves, chemical resistant boots and cotton overalls buttoned to the neck and wrist. Do not eat, drink or smoke while using. Wash thoroughly after use and before eating.

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

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.

DISPOSAL: Dispose of this product only by using according to the label, or at an approved landfill, or other approved facility. Avoid contamination of any water supply with product or empty container.

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. Not toxic to earthworms.

MATERIAL SAFETY DATA SHEET: Additional information is listed in the Material Safety Data Sheet available from Zelam Ltd or www.zelam.com

ERMA NEW ZEALAND: Additional information is available from the ERMA NZ website - www.ermanz.govt.nz. Approval Code: HSR000468

NOTICE TO BUYER: The manufacturer and vendors of Terb 500™ warrant the formulation to contain the specified active ingredient within accepted tolerance but make no warranty of any kind on the uses of material and accept no responsibility, whether the material is used in accordance with the label directions or not.

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USE	WEEDS	RATES	DIRECTIONS
FORESTRY Douglas fir, macrocarpa, radiata pine, Eucalyptus species (E. delegatensis, E. fastigata, E. saligna)	Controls a large selection of pasture grasses & seedling broadleaf weeds e.g browntop, catsear, chickweed, clover, cocksfoot, nodding thistle, plantains, poa sp., ryegrass sp., scotch thistle, seedling gorse, sweet vernal, yorkshire fog	Broadcast: 15 - 20 litres in 150-300 litres water/hectare	Apply pre-planting or as a release treatment over newly planted bare rooted trees. Application before rapid spring growth provides most effective control. For improved knockdown especially where grass weeds predominate and exceed 10 cm in height, add a selective grass killer at label rates and wetting agent or mineral oil as recommended on individual product labels. NOTE: DO NOT use suspension concentrates in mixture on Douglas fir or Eucalyptus once spring growth has commenced.
		Spot treatment: 1.5 - 2.0 ml/square metre	Mix with sufficient water to obtain thorough coverage plus wetting agent at label rates and treat 2 square metres around each tree. Spot gun: 110 ml / litre water. Apply 15-20 ml/square metre Knapsack: 55 ml / litre water. Apply 30-40 ml/square metre
LUCERNE -established	Controls large selection of weeds including barley grass, chickweed, doves foot, shepherds purse, storksbill, subterranean clover & other seedling weeds	1.5 - 2 litres Terb 500 plus 2-3 litres paraquat / 200-300 litres water / hectare	Apply to closely grazed lucerne stands that are 2 years old minimum. After heavy grazing allow 2 days before treating. Apply during winter only when lucerne is dormant. DO NOT apply under very wet or frosty conditions. Use the higher rate where clover is a problem or longer residual activity is required. NOTE: DO NOT exceed recommended rates of application as lucerne yields may be adversely affected. WITHHOLDING PERIOD: 28 days.
MAIZE, SWEETCORN	Controls many broadleaf weeds including nightshade, fathen, redroot & willow weed	Pre-emergence: 3.6 litres in 200-300 litres water/hectare Post-emergence: 3 litres in 200-300 litres water/hectare	Apply after sowing but before crop emergence. If an excessive grass weed problem is expected, tank mix with a pre-emergence grass weed herbicide. Apply to actively growing weeds no more than 5cm high. A wetting agent at the manufacturers label rates should be added.
ORCHARD CROPS Citrus, grapes, kiwifruit, pipfruit	Controls many broadleaf weeds including black nightshade, catsear, chickweed, cresses, fathen, fleabane, annual thistles	6-8 litres/hectare	Pre-emergence: Apply in spring to weed free soil. Post-emergence: Tank mix with a contact herbicide to control established weeds. Note: DO NOT apply to trees or vines less than 1 year old, or to those growing in light sandy soils.
PEAS	Controls many annual broadleaf weeds	1.5 - 2.0 litres in 200-300 litres water/hectare	Apply after sowing but before crop emergence. Use higher rate under drier conditions. DO NOT use on light sandy soils or soils low in organic matter.
NON-CROPLAND WEED CONTROL Foot paths, roadsides, yards, industrial, storage and waste areas	Pasture grasses & seedling broadleaf weeds e.g browntop, catsear, chickweed, clover, cocksfoot, nodding thistle, plantains, poa sp., ryegrass sp., scotch thistle, seedling gorse, sweet vernal, yorkshire fog	15-20 litres/hectare	Mix in sufficient water to provide good coverage. Use the higher rate for heavier soils or where longer residual control is required. To improve knockdown of deep rooted perennial grasses add a contact herbicide at the recommended rate.

IMPORTANT: Avoid contact of Terb 500 on or near desirable plants and their roots.

MIXING DIRECTIONS: Half fill spray tank with water and add the required amount of Terb 500, then add remaining water with agitator running. If using a knapsack gently shake before using. Only mix sufficient chemical for each day's work.

CROP ROTATION: Treated areas should be ploughed and cross cultivated to ensure maximum dispersal of residues to minimise soil residues effecting subsequent crops. Seek advice before planting tomatoes, cucurbits, brassicas, lettuce and beans in treated areas.

RAINFALL: Terb 500 is mainly root absorbed and rain or irrigation of at least 10mm is necessary within 1 week to wash the chemical into the root zone. Pre-emergent applications can be made when rain is imminent or actually falling but post emergent applications should be avoided if rain is likely within 3 hours.

BATCH NO:
Terb 500

D.O.M:

