Scanner 500 SC

DIRECTIONS FOR USE RESTRAINTS:

DO NOT apply if rain is imminent or falling.

DO NOT rotate with crops other than beet crops for 6 months after application

CROP OR SITUATION	WEEDS CONTROLLED	STATE	RATE	WHP	CRITICAL COMMENTS
Beet crops eg., beetroot, fodder beet, mangolds, sugar beet	Barley Grass, Chickweed, Cleavers, Fat-hen, Fumitory, Prairie Grass, Redshank (Amaranthus spp.), Shepherd's Purse, Summer Grass, Winter Grass, Wireweed	Qld, NSW, ACT, Vic, Tas, SA only	4 or 6 L/ha	-	Pre-emergence: Apply before weeds or crop emerge, either pre- or post-sowing of crops. Use high rate on heavy soil or where <i>Amaranthus</i> spp., Prairie Grass or Wireweed are a problem. DO NOT re-treat area at these rates.
			2 L plus 5 L Betanal*/ha		Post-emergence: Crop Stage: Apply at 2 to 4 leaf stage. Weed Stage: Apply when weeds are no larger than 2-4 leaf stage, either as a band spray or overall application. DO NOT spray beets using high pressure. DO NOT spray beet crops when foliage is wet.
Oilseed poppy	Barley Grass, certain broadleaved and grass weeds particularly Clovers, Cruciferous Weeds, Fat-hen, Fumitory, Winter Grass, Wireweed	Tas only	400 mL to 2 L/ha		The range of control is extended with spray programs in combinations with asulam, diclofop-methyl and diquat as recommended by poppy contracting companies or the Department of Primary Industry. DO NOT add wetting agent.
Onions	Barley Grass, certain broadleaved and grass weeds, Clovers, particularly Cruciferous Weeds, Fat-hen, Fumitory, Winter Grass, Wireweed	Tas only	1 L to 1.2 L plus 2.8 kg active constituent chlorpropham/ ha	13 weeks	Apply after 2 leaf stage of crop. DO NOT add wetting agent. Follow up with spray programs using alternative herbicides as recommended by the Department of Primary Industry, or contracting companies for use in onions. This mixture, and follow-up spray programs with alternative herbicides should be used according to recommendations by the Department of Primary Industry or contracting companies. Apply after 2 leaf stage of crop. DO NOT add wetting agent to SCANNER 500 SC.

Call Customer Service on 02 9389 2455. 500 SC Herbicide is available from FARMALINX Pty Ltd on request. (MSDS). A material safety data sheet for FARMALINX SCANNER Additional information is listed in the material safety data sheet **MATERIAL SAFETY DATA SHEET**

Phone Australia 131126. If poisoning occurs contact a doctor or Poisons Information Centre. **GIA T2811**

Wash hands after use. May irritate the eyes and skin. Avoid contact with eyes and skin. SAFETY DIRECTIONS

government regulation. Do not burn empty containers or product. tree roots, in compliance with relevant Local, State or Territory up for this purpose clear of waterways, desirable vegetation and mm below the surface in a disposal pit specifically marked and set management facility is not available bury the empty packaging 500 to an approved waste management facility. If an approved waste recycling, break, crush or puncture and deliver empty packaging clean containers to recycle or designated collection point. If not of undiluted chemicals on-site. If recycling, replace cap and return before disposal. Add rinsings to the spray tank. DO NOT dispose never exceed 30°C. Triple or (preferably) pressure rinse containers direct sunlight. It is recommended that the storage temperature area, as cool as possible. DO NOT store for prolonged periods in Store in the closed original container in a dry, well-ventilated

*Other trademarks

arising from incorrect storage, handling or use. FARMALINX Pty Ltd accepts no liability for any loss or damage endorsed by FARMALINX Pty Ltd or under abnormal conditions. contrary to label instructions, or under off-label permits not burpose, express or implied, extends to the use of the product statutory warranties) of merchantability or fitness for a particular conditions of use. No warranty (other than non-excludable label when used in accordance with directions under normal description and is reasonably fit for the purposes stated on the NOTICE: Seller warrants that the product conforms to its chemical

KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS BEFORE OPENING OR USING

For selective weed control in beet crops, certain non-crop areas, onions, oilseed poppies, ryegrass pastures and seed crops and established turf as specified in the MPORTANT: THIS LEAFLET IS PART OF THE LABEL ATTACHED TO THE SONTAINER. READ THOROUGHLY BEFORE OPENING OR USING THIS PRODUC **ETHOFUMESATE** ACTIVE CONSTITUENT: 500 g/L

GROUP

STORAGE AND DISPOSAL

FARMALINX Pty Ltd / Level 25, Suite 2506, Tower 8 Bondi Junction NSW 2022

ABN 95 134 353 245 r 2, 101 Grafton Street,

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CROP OR SITUATION	WEEDS CONTROLLED	STATE	RATE	WHP	CRITICAL COMMENTS
Ryegrass pasture and seed crops also, Non-Crop areas (stock camps, tree plantations, fence lines)	Barley Grass, Cleavers, emerged Brome Grass, seedling Chickweed, Shepherd's Purse, Storksbill, Winter Grass	Vic, Tas only	3 L/ha	7 days	Apply (April-July) to moist soil after main germination of Barley Grass. DO NOT apply once Barley Grass reaches green flowerhead stage. DO NOT treat pastures where clover production is important. Use this rate when: 1. Annual rainfall is 250-750 mm. 2. Barley Grass is at very early growth stage (April to May). 3. Pasture has been closely grazed (less than 5 cm high). 4. Soil is low in organic matter (less than 10%). 5. There is a high proportion of ryegrass in pasture
			4 L/ha 300 mL per 100 L water		Use this rate when: 1. Annual rainfall exceeds 750 mm. 2. Barley grass is at early vegetative growth stage (April-July). 3. Pasture has been closely grazed (5-10 cm high). 4. Dung accumulations are present. Spot Treatment: Apply by handgun or knapsack sprayer. Thoroughly wet vegetation.
Established turf; bent grasses (including brown top bent), Kentucky blue-grass, kikuyu, Queensland blue couch, ryegrass	Winter Grass (<i>Poa annua</i>)	NSW, ACT, Vic, Tas, SA, WA only	800 mL in 400 to 600 L water/ha OR 8 mL in 4 to 6 L water per 100 m ²	DO NOT GRAZE OR FEED TO ANIMALS	Apply first application one month before main Autumn germination (ie. apply in February to April but up to May in northern NSW). Repeat at monthly intervals for 3 to 4 months. In dry conditions, watering will improve residual action. After spraying, wait at least 12 hours before watering. Avoid flooding or ponding of treated turf. Preferably mow immediately before spraying, or leave as long as possible after spraying before next mowing (1 to 2 weeks if practicable). Water volume is not critical but avoid excessive overlapping and dripping from spray equipment onto turf. DO NOT add other herbicides or surfactants to this product for this use unless expecifically.

NOT TO BE USED FOR ANY PURPOSE OR IN ANY MANNER CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.



CONTINUED OVERLEAF

product for this use unless specifically

chemical or used containers. DO NOT contaminate streams, rivers or waterways with the **ENVIRONMENT**

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND

plants/crops, cropping lands or pastures. equipment that may cause spray to drift onto nearby susceptible DO NOT apply under weather conditions or from spraying **STNAJ9**

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET

may result from the failure of SCANNER 500 SC to control resistant to use, FARMALINX Pty Ltd accepts no liability for any losses that Since the occurrence of resistant weeds is difficult to detect prior

controlled by SCANNER 500 SC or other Group J herbicides. herbicides are used repeatedly. These resistant weeds will not be individuals can eventually dominate the weed population if these normal genetic variability in any weed population. The resistant SCANNER 500 SC and other Group J herbicides may exist through J herbicide. Some naturally occurring weed biotypes resistant to For weed resistance management SCANNER 500 SC is a Group inhibitors of fat synthesis (not AACase inhibitors)mode of action. Benzoturan group of herbicides. SCANNER 500 SC has the HERBICIDE is a member of the GROUP THE FUNGICIDE **EARMALINX SCANNER 500 SC**

RESISTANT WEEDS WARNING

water. To allow air access, remove nozzles and open spray tank lid. liquid detergent. Spray out completely, then rinse twice with clean After use, wash all equipment thoroughly with water containing should NOT be used. DO NOT use filter gauzes finer than 0.3 mm. correct type and size. Impact nozzles or broadcast nozzle clusters kPa). Make sure nozzle tips are clean, undamaged and all the a nozzle and pressure combination to give a fine spray (200-300 give even coverage ie., 50-60 cm above the pasture or crop. Use surface. Ensure that the nozzles are set at the correct height to even coverage. When used pre-emergence, apply to moist soil Boom Spray: Apply in a suitable volume of water to give good

or surfactants unless specifically recommended. Use as soon as possible after mixing. DO NOT add other herbicides adding the required quantities. Top up with water and stir again. and Betanal, half-fill spray vat with water then stir or agitate while for immediate use. When using a mixture of SCANNER 500 SC mixfure is necessary before spraying. Mix only enough chemical top up with water to the required level. Thorough agitation of the CIERN WRIER Add the correct amount of Scanner 500 SC and all active constituent is in suspension. Part-fill the spray tank with with water. Prior to pouring, gently invert or roll container to ensure SCANNER 500 SC is a suspension concentrate which mixes easily

WITHHOLDING PERIODS (WHP):

ONIONS: DO NOT HARVEST FOR 13 WEEKS AFTER APPLICATION. RYEGRASS PASTURE AND SEED CROPS:

DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 7 DAYS AFTER APPLICATION.

DO NOT GRAZE TREATED AREAS OR FEED LAWN (TURF) CLIPPINGS FROM TREATED AREAS TO ANIMALS, INCLUDING

POULTRY.

GENERAL INSTRUCTIONS

The product is a pre- and post-emergence herbicide for control of certain broad-leaved weeds and grasses. For post-emergence applications, weeds should be at the seedling to 4 leaf stage. Prior to sowing any follow-up crops other than beet or ryegrass, those areas previously treated should be thoroughly tilled (including ploughing).

1. BEET CROPS: Slight foliage distortion to beet may occur following treatment. These effects are short-lived and do not affect crop yield. Pre-emergence treatment with this product may be followed by post-emergence application of Betanal* or a mixture of both. 2. USE OF SCANNER 500 SC IN MIXTURE WITH Betanal ON BEET CROPS: Before using this mixture carefully read the Betanal label; note warning about use in temperatures above 30°C. For best results the interval between treatment and subsequent rainfall or irrigation should be at least six (6) hours. In Tasmania, this treatment should follow the use of a pre-emergence herbicide. This mixture is recommended to provide a wider spectrum of postemergence weed control and longer residual activity than Betanal

used alone. Weeds controlled include additional weeds listed on the Betanal label.

3. RYEGRASS: This product will reduce clover stands by 40-60%. For best control of barley grass, apply to closely grazed pasture (3-5 cm high). Raw organic matter can reduce efficacy and retreatment may be necessary. Remove organic litter and harrow large dung pats before application. In areas of dense Barley Grass, drill or oversow with ryegrass as soon as possible after treatment. 4. TURF: This selective herbicide should be applied before, or early after germination or emergence of Winter Grass (Poa annua) when it occurs in fine turf situations. It is selective in ryegrass, fescues, Kentucky bluegrass, Queensland blue couch, kikuyu, bent grasses (including brown top bent) and couch, when applied as directed. Applications are made at monthly intervals for 3-4 months to control winter grass gradually, while allowing the desirable turf grasses to take over without unsightly bare patches of dead Winter Grass. Oversowing and reseeding should NOT take place within one month of spraying.



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