

# CAUTION

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

BARMAC

# Clear Up Bio

510 Herbicide

▲ PEEL HERE ▲

ACTIVE CONSTITUENT: 510 g/L GLYPHOSATE  
present as the ISOPROPYLAMINE SALT

**GROUP M HERBICIDE**

A non-selective water soluble herbicide for the control of a wide range of annual and perennial weeds, including aquatic situations as per the Directions for Use.

IMPORTANT: READ THIS LEAFLET BEFORE OPENING OR USING

Contents: 20 Litres

**BARMAC**

(A division of Amgrow Australia Pty Ltd) ABN 22 069 900 456  
82 Christensen Road, Stapylton QLD 4207  
Tel: (07) 3802 5050 ◆ [www.barmac.com.au](http://www.barmac.com.au)



## DIRECTIONS FOR USE

### Restraints

DO NOT spray if rainfall is expected as rainfall within 6 hours of treatment may reduce the effectiveness of the product. Heavy rainfall within 2 hours of treatment may wash the product from the leaf surface and retreatment may be necessary.

DO NOT disturb treated weeds by grazing, cultivation, sowing etc after treatment for one day for annual weeds and seven days for perennial weeds to ensure complete uptake of the herbicide.

DO NOT treat weeds under any stress from frost, cold, disease, waterlogging, lack of moisture or disease. Plants must be actively growing to ensure optimum uptake of the product.

### GENERAL USES – FOR ALL STATES UNLESS SPECIFIED

SITUATION	WEEDS CONTROLLED	RATE	CRITICAL COMMENTS
Domestic areas, Commercial and Industrial Areas, Public Service Areas, Rights of Way	For specific rates of application refer to ANNUAL/ PERENNIAL WEEDS table below.	7mLs per litre of water	Ensure weeds are actively growing at time of application. Complete and uniform coverage is necessary to ensure the best results. Symptoms may take 3-21 days to appear. NO residual control is provided.

### ANNUAL WEEDS – FOR ALL STATES

WEEDS CONTROLLED	RATE L/ha	CRITICAL COMMENTS
Amaranth ( <i>Amaranthus</i> spp.), Barley Grass ( <i>Hordeum leporinum</i> ), Barnyard Grass ( <i>Echinochloa</i> spp.), Brome Grass ( <i>Bromus</i> spp.), Caltrop ( <i>Tribulus terrestris</i> ), Canary Grass ( <i>Phalaris</i> spp.), Capeweed ( <i>Arctotheca calendula</i> ), Cereals – volunteer (barley, wheat, oats, sorghum), Chickweed ( <i>Stellaria media</i> ), Cobbler's Peg ( <i>Bidens pilosa</i> ), Fumitory ( <i>Fumaria officinalis</i> , <i>F. muralis</i> ), Ground Cherry ( <i>Physalis angulatis</i> ), Lesser Swinecress ( <i>Coronopus didymus</i> ), Liverseed Grass ( <i>Urochloa panicoides</i> ), Mintweed ( <i>Salvia reflexa</i> ), Paradoxa Grass ( <i>Phalaris paradoxa</i> ), Paterson's Curse/ Salvation Jane ( <i>Echium plantagineum</i> ), Pigweed ( <i>Portulaca oleracea</i> ), Potato Weed ( <i>Galinsoga parviflora</i> ), Ryegrass – annual ( <i>Lolium rigidum</i> ), Saffron Thistle ( <i>Carthamus lanatus</i> ), Silver Grass ( <i>Vulpia</i> spp.), Sow Thistle ( <i>Sonchus oleraceus</i> ), Spear Thistle ( <i>Cirsium vulgare</i> ), Spiny Burr Grass ( <i>Cenchrus</i> spp.), Spurge ( <i>Euphorbia</i> spp.), Sub-clover ( <i>Trifolium subteraneum</i> ), Wild Mustard ( <i>Sisymbrium officinale</i> ), Wild Oats ( <i>Avena fatua</i> ), Wild Turnip ( <i>Brassica tournefortii</i> ), Winter Grass ( <i>Poa annua</i> ), Variegated Thistle ( <i>Silybum marianum</i> )	BOOM 1.3-2.1L/ha  HANDGUN 350-490mL per 100L  KNAPSACK 50-70mL per 15L	Apply only to plants which are actively growing and not suffering stress. Use the lower rate for weeds up to 15cm and the higher rate for weeds over 15cm. The effects of the product may take 3-7days to appear under normal conditions and up to 20-30 days in cold conditions. NO residual control will be provided by this product. Germinations after initial treatment may have to be resprayed. For residual control the product should be tank-mixed with a suitable residual herbicide.

**PERENNIAL WEEDS**

WEEDS CONTROLLED	STATE	BOOM L/HA	HANDGUN VOL/100L	KNAPSACK mL/15L	CRITICAL COMMENTS
Bamboo ( <i>Bambusa</i> spp.)	All States	–	700mL	100mL	Apply to actively growing foliage and/or regrowth which are between 1 and 2m tall. Cut stump – dilute the product 1:6 ie one part BARMAC Clear Up Bio 510 Herbicide to 6 parts water, cut stems back to 20cm high, pour mixture down hollow stem or paint the cut.
Bent Grass ( <i>Agrostis capillaris</i> )	Vic, Tas only	1.8L	350mL	50mL	Apply to plants which have some seed-head development late in the spring. Plants must be actively growing. It is necessary to follow-up spaying with full soil disturbance within 21 days and then plant to a summer crop and/or re-seeded pasture or crop in autumn.
Blady Grass ( <i>Imperata cylindrica</i> )	Qld, NSW, ACT only	6.3L	900mL	140mL	Apply to actively growing plants when most plants have reached the head stage.
Bracken ( <i>Pteridium esculentum</i> )	All States	–	1.0L	160mL	For best control Wiper application is recommended. Bracken should be slashed in the previous Winter/Spring so that application is made to new growth. Apply to actively growing fully unfurled fronds in Autumn (March – May) before the onset of frosts. Symptoms may be very slow to appear. Follow up treatment as control will NOT be achieved after one treatment.
Carpet Grass ( <i>Axonopus</i> spp.)	All States	2.1L	350mL	50mL	Apply to actively growing plants at early head stage.
Cocksfoot ( <i>Dactylis glomerata</i> )	All States	2.1L	500mL	70mL	Apply to actively growing plants at early head stage.
Couch ( <i>Cynodon dactylon</i> )	All States	6.3L	900mL	130mL	Apply to actively growing plants when most plants are at the early head stage. For best results in WA and SA apply in Oct-November.
Flat Weed/Cat's Ear ( <i>Hypochoeris radicata</i> )	All States	2.1L	500mL	70mL	Apply at early flower stage to fully developed rosettes.
Guinea Grass ( <i>Panicum maximum</i> )	All States	6.3L	900mL	130mL	Apply to actively growing plant at early head stage. May be applied by Wiper equipment.
Hoary Cress ( <i>Cardaria draba</i> )	NSW, ACT, Vic, Tas only	1.0L	350mL	50mL	Apply late July to early September to actively growing plants at the late rosette to flowering stage. Ensure plants are not stressed at time of spraying. Where stems are long enough wiper equipment may be used. <b>Tas:</b> Add a non-ionic surfactant at the recommended rate.

WEEDS CONTROLLED	STATE	BOOM L/HA	HANDGUN VOL/100L	KNAPSACK mL/15L	CRITICAL COMMENTS
Johnson Grass ( <i>Sorghum halepense</i> ), Kangaroo Grass ( <i>Themeda australis</i> ), Kikuyu ( <i>Pennisetum clandestinum</i> )	All States	4.2L	700mL	100mL	Apply to actively growing plants at early head stage. May be applied by Wiper equipment to Johnson Grass.
Lovegrass – African ( <i>Eragrostis curvula</i> )	NSW, ACT, Vic, WA only	4.2L	700mL	100mL	Apply to actively growing plants. To restrict seedling re-establishment pasture improvement is recommended.
Nutgrass ( <i>Cyperus rotundus</i> )	All States	4.2L	700mL	100mL	<b>Non-cultivated Situations:</b> Apply to actively growing plants in February-April.
		2.1L + 2.1L	500mL + 500mL	70mL + 70mL	<b>Cultivated Situations:</b> Make first application when at least 20% of plants have reached early head stage (about Feb). Make the second application when most plants have re-emerged (about 6-8 weeks after first application). Follow up treatments may be necessary as further plants emerge.
Pampas Grass ( <i>Cortaderia</i> spp.)	All States	–	700mL or 900mL	100mL or 130mL	Apply to in spring, summer or autumn to actively growing plants. Ensure complete coverage of the foliage. Best results are obtained if plants are sprayed at flowering. Use the lower rate for plants under 1m tall and the higher rate for larger plants. Plants may be cut prior to application but regrowth must be at least 1m prior to spraying.
Paragrass ( <i>Brachiara mutica</i> )	All States	6.3L	900mL	130mL	Apply to actively growing plants at early head stage.
Paspalum ( <i>Paspalum dilatatum</i> )	All States	4.2L	700mL	100mL	Apply to actively growing plants at early head stage.
Phalaris ( <i>Phalaris aquatica</i> )	NSW, ACT, Vic, SA only	2.1L or 4.2L	350mL or 700mL	50mL or 100mL	Apply in winter-spring to actively growing plants. Use Lower Rate where only knockdown is required such as prior to burning for a fire break. Burning should not take place for 2-3 weeks after spraying. The higher rate should be used for longer term control.
Plantains ( <i>Plantago</i> spp.)	All States	2.1L	500mL	70mL	Apply to actively growing plants at the early head stage. Symptoms may be slow to appear.

WEEDS CONTROLLED	STATE	BOOM L/HA	HANDGUN VOL/100L	KNAPSACK mL/15L	CRITICAL COMMENTS
Prairie Grass ( <i>Bromus unioloides</i> ), Qld Blue Grass ( <i>Dichanthium sericeum</i> ), Red-leg Grass ( <i>Bothriochloa ambigua</i> ), Rhodes Grass ( <i>Chloris gayana</i> )	All States	4.2L	700mL	100mL	Apply to actively growing plants at the early head stage.
Rope Twitch ( <i>Agropyron repens</i> )	Vic, Tas only	4.2L	700mL	100mL	Apply in late summer-autumn to actively growing plants with foliage at least 20cm high. To ensure maximum shoot emergence the area should NOT be cultivated in the period from the preceding Winter until the time of spraying.
Sorrel ( <i>Rumex acetocella</i> )	All States	4.2L	700mL	100mL	Apply to actively growing plants when the majority of plants are at the early bud stage.
Soursob ( <i>Oxalis pes-carprae</i> )	NSW, ACT, Vic, Tas, SA, WA only	1.0L	350mL	50mL	Apply to actively growing plants late July to early September prior to plant senescence (yellowing). Ensure plants are not stressed at time of application. If plants have been grazed or frosted allow regrowth before treatment.
St John's Wort ( <i>Hypericum perforatum</i> )	All States	2.1L	350mL	50mL	Apply to actively growing plants at flowering to post flowering. Procumbent stem stage (about Nov-May). Pasture improvement or re-treatment may be necessary to prevent seedling re-establishment.
Thistle – Artichoke ( <i>Cynara cardunculus</i> )	Vic, SA only	2.1L	350mL	50mL	Apply when plants are at the rosette to early head stage.
Thistle – Californian ( <i>Cirsium arvense</i> )	Vic, Tas only	4.2L	350mL	50mL	Apply to actively growing plants at the flowering stage. To ensure maximum shoot emergence the areas should not be cultivated prior to spraying. Re-treatment and/or pasture improvement may be necessary to restrict seedling re-establishment.
Yorkshire Fog ( <i>Holcus lanatus</i> )	All States	2.1L	500mL	70mL	Apply to actively growing plants at the early head stage.

## AQUATIC WEED CONTROL

SITUATION	STATE	WEEDS	RATE	CRITICAL COMMENTS
Aquatic Areas For the control of emerged weeds in all bodies of fresh and brackish water which may be flowing, non-flowing or transient. Also for weeds on margins of streams, lakes and dams and in channels and drains.	All States	For specific rates of application refer to AQUATIC WEEDS table below.		Reduction in effectiveness may result if more than ¼ of the aboveground portion of the weed is submerged at treatment. Submerging the treated plants following treatment may result in the spray being washed from the plant surface, thus reducing effectiveness. DO NOT apply this product within 0.5km of potable water intake in flowing water (eg river or stream) or within 0.5km of a potable water intake in a standing body of water such as a lake, pond or reservoir. Applications to moving bodies of water should be made while travelling upstream wherever possible to prevent concentration of this herbicide in water. When making bankside applications, do not overspray more than 0.5m into open water. Avoid spraying across moving bodies of water where weeds do not exist. DO NOT ADD EXTRA SURFACTANT/WETTER, UNLESS IT IS APPROVED IN AQUATIC SITUATIONS. When spraying floating weeds, use a low volume, low pressure boom sprayer or sprinkle sprayer. DO NOT submerge weeds when spraying as this may wash herbicide off the leaves. When emerged infestations require treatment of the total surface area of impounded water, treating the area in strips may avoid sudden impact on habitat.

## AQUATIC WEEDS TABLE

WEEDS CONTROLLED	STATE	BOOM L/HA	KNAPSACK mL/15 L	HANDGUN VOL/100L	CRITICAL COMMENTS
Brown Beetle Grass	NSW, ACT only	2.1L	55mL	350mL	Apply to actively growing plants. DO NOT apply to partially submerged plants.
Cumbungi ( <i>Typha</i> spp.)	All States	6.3L	140mL	900mL	Spray during Summer or Autumn period during the heading stage. Except for Tasmania, Wiper equipment can be used. Refer to information on Application Equipment Section of the label.
Paragrass ( <i>Brachiara mutica</i> )					Spray at early head stage when plants are in active growth.
Phragmites Common Reed ( <i>Phragmites australis</i> )					If the Wiper technique is to be used, refer to "Wiper Equipment" section in this booklet. Spray when plants are getting close to early head stage and actively growing. Spray symptoms may not be observed for a season or more.
Rushes ( <i>Juncus</i> spp.)	All States	See Critical Comments			Use Wiper Technique ensuring a high percentage of green matter is present. Refer to section of this leaflet entitled "Wiper Equipment" for directions for use.
Sedge – Tall ( <i>Cyperus gracilis</i> )	NSW, ACT, Vic, Tas only				
Water Couch ( <i>Paspalum distichum</i> )	All States	6.3L	140mL	900mL	Spray actively growing plants in February/March period. 75% of plants should be visible above the water line at the time of spraying.

**NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION. WITHHOLDING PERIOD: NOT REQUIRED WHEN USED AS DIRECTED.**

## GENERAL INSTRUCTIONS

BARMAC Clear UP Bio 510 Herbicide is a water soluble liquid herbicide. The product is non-selective and will control a wide range of emerged annual and perennial weeds. It provides no residual activity and is inactivated once it comes into contact with the soil. The product is absorbed by plant leaves and green stems and is then translocated throughout the plant to the root system. The product inhibits a plant enzyme causing a breakdown in the metabolic pathway leading to the death of the plant. Visual effects of product efficacy are a gradual wilting, yellowing leading to complete plant browning. For annual weeds effects are usually apparent in 3-7 days and for perennial weeds up to 14-21 days. The time taken for these effects to appear will vary depending on the speed of translocation which will be dependent on climatic conditions such as temperature, moisture conditions etc. Best results are obtained if plants are sprayed when they are actively growing and not under any stress from such factors as disease, waterlogging insect damage, drought stress etc. To ensure that the product is adequately absorbed by weeds it is recommended that spraying be delayed if rainfall is expected. Rain up to 6 hours after application may reduce efficacy of the product and heavy rain within 2 hours may necessitate re-treatment. Plants which are covered in dust or which are wet with dew should not be treated.

## CROP ESTABLISHMENT

Where the product is used to control weeds prior to the establishment of a new crop or pasture it is important that the crop or pasture not be sown until a suitable seed bed is present. Where a light cover of weeds has been sprayed, it may be possible to sow in one day. Where a large amount of dead weed matter or trash is present the seedbed needs to be adequately prepared before crop or pasture sowing.

## MIXING AND APPLICATION

BARMAC Clear UP Bio 510 Herbicide may be applied by boom spray, air, knapsack, handgun or wiper application.

**Boom Application:** Spray volumes of 25-100L water/ha are recommended with a fan nozzle at pressures of 240-280kPa. Boom height must be set to ensure double overlap of spray patterns at the top of the weed canopy.

**Wiper Application:** (eg ropewick, Canvas, carpet or felt applicators) may be used to apply the product in the situations as per the directions for use table. Weeds should be at least 15cm above the crop and the wiper equipment should be operated at least 10cm above the crop. Best results are obtained with lower speeds of application (do not exceed 8 kilometres per hour) and where two applications are made in opposite directions, ie double pass. Where herbicide does not contact foliage (due to different levels of foliage) results may not be satisfactory and re-treatment may be required. Do not store a mixed solution for more than 2 days.

**Rate:** 700mL product to 2 litres of water.

**Aerial Application:** Apply a minimum spray volume of 20L/ha for Micronair and boom equipment. Droplet size should be 250-350 micron and the swath width 15-17 metres. Aerial application is only recommended in pasture or fallow situations before establishment of a new crop or pasture or in pre-harvest sorghum. On sloping ground, the spraying height may vary so it is recommended that the spray volume be increased to 30-80L/ha with a droplet size of at least 300micron. Since the product is non-selective it is important to avoid spraying in conditions likely to cause drift, eg Wind over 8kph, temperature inversion, still air and hot dry days. Do not use in intensive horticultural areas. Use recommended rates specified in this label up to a maximum limit of 2.8L/ha.

**Application in Hot Conditions:** When the temperature reaches 25°C increase the water volume to at least 30L/ha and droplet size to at least 300micron VMD to compensate for additional evaporation of sprayed droplets. DO NOT use by air in temperatures above 30°C.

**Surfactant:** The addition of surfactant may improve weed control where water rates are high or product rates are low. Suggested surfactant rates are 200mL/100L of 1000g/L non-ionic surfactant or 250-500mL of 700g/L surfactant. DO NOT add spraying oils, agricultural chemicals or any other material except as directed on the label.

**Mixing:** When the product is to be mixed with water it is important that clean water be used. Dirty water or hard water containing calcium salts may reduce the product's effectiveness. The following procedure for mixing should be followed:

1. Ensure spray tank is clean and that previous chemicals used are washed from the tank.
2. Half fill the tank with clean water; add the required amount of BARMAC Clear UP Bio 510 Herbicide .
3. Add the rest of the water.
4. Add surfactant last.

## COMPATIBILITY

The product may be mixed with a variety of product to enhance weed control, to broaden the spectrum of weeds and to add residual control. Refer to the "Directions for Use" Section for detailed information on the tank mix situations.

**Additives:** Crystalline ammonium sulphate assists in minimising antagonism when mixed with Flowable triazine herbicides. The only form of ammonium sulphate to be used is the crystalline form (not prilled or granule forms). Test the quality by dissolving 2 tablespoons in 2 litres of water. Swirl gently for 2 minutes. Should undissolved particles still remain at the end of that time, pre-dissolve them prior to adding product to spray tank. Ensure solution is poured through a screen.

## Herbicides:

Atrazine – flowable or granular (see additives above – DO NOT apply the tank mix for control of Barnyard Grass or Liverseed Grass), Dicamba, 2,4-D Ester, tribenuron-methyl, triclopyr, chlorsulfuron, metsulfuron, pendimethalin, trifluralin, MCPA, oxyfluorfen\*.

Oxyfluorfen – The addition of oxyfluorfen at 75mL/ha to recommended rates of this product prior to planting Wheat or Barley will improve knockdown and increase the speed at which treated weeds develop visible symptoms of phytotoxicity. Add Flowright Compatibility Agent to improve the compatibility in cold water (Less than 15°C). See Directions below.

**Insecticides:** Chlorpyrifos, dimethoate, fenitrothion, omethoate.

**Flowright compatibility agent:** Rate: 200mL/100L spray solution. When mixing with oxyfluorfen add to improve the compatibility in cold water. (Less than 15°C). Flowright must be premixed with oxyfluorfen before adding to the spray tank. Refer to Flowright label for full directions.

For tank mixing the following procedure should be undertaken:

1. Half fill tank and start agitator.
2. Add crystalline ammonium sulphate if required through mesh screen.
3. Add companion product.
4. Add BARMAC Clear UP Bio 510 Herbicide and rest of the water.
5. Add surfactant and maintain agitation while spraying.

## EQUIPMENT MAINTENANCE AND USAGE

BARMAC Clear UP Bio 510 Herbicide should ONLY be stored, mixed or applied in plastic or plastic lined, stainless steel, aluminium, copper, brass or fibreglass containers. The product and spray solutions react with galvanised steel and unlined steel tanks and containers to form hydrogen gas which may form a highly combustible gas mixture. This gas could cause an explosion if ignited by an open flame. All application equipment including tanks, nozzles, hoses, aircraft and aircraft landing gear should be thoroughly washed after use to prevent corrosion.

## RESISTANT WEEDS WARNING

BARMAC Clear UP Bio 510 Herbicide is a member of the glycine group of herbicides. The product has the inhibitors of EPSP synthase herbicides mode of action. For weed resistance management the product is a group M herbicide. Some naturally occurring weed biotypes resistant to the product and other group M herbicides may exist through normal genetic variability in any weed population. The resistant individuals can eventually dominate the weed population if these herbicides are used repeatedly. These resistant weeds will not be controlled by BARMAC Clear UP Bio 510 Herbicide or other group M herbicides.

Since the occurrence of resistant weeds is difficult to detect prior to use, BARMAC (A division of Amgrow Australia Pty Ltd) accepts no liability for any losses that may result from the failure BARMAC Clear UP Bio 510 Herbicide to control resistant weeds.

## PRECAUTION

DO NOT store, mix or apply the product or spray solution in unlined steel or galvanised containers as a highly flammable gas may form. Use stainless steel, brass, copper, aluminium, plastic or plastic lined, fibreglass containers or spray tanks.

## PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

This product is non selective and may severely injure or kill desirable plants should be product contact the foliage, green stems or fruit of such plants. DO NOT apply under meteorological conditions or under spraying conditions which could be expected to cause spray to drift onto nearby susceptible plants/crops, cropping lands or pastures. DO NOT apply prior to transplanting tomato seedlings.

## PROTECTION OF LIVESTOCK

There is no withholding period for this product but removal of stock may be necessary to achieve efficacy. It is recommended that stock be removed from the area to be treated for 1 day after treatment of annual weeds and for 7 days after treatment of perennial weeds. Certain plants, eg, Soursob, St John's Wort, Bracken, may be toxic to stock. Where known toxic plants are present, do not allow stock to graze until complete browning of treated plants has occurred.

## PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT contaminate dams, rivers or streams with the chemical or used containers. When controlling weeds near water, refer to label directions to minimise the entry of spray into the water.

## STORAGE AND DISPOSAL

Store in the closed, original container in a dry, cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight. Triple or preferably pressure rinse containers before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted chemicals on-site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, triple rinse, break, crush or puncture and deliver empty packaging or appropriate disposal at an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots, in compliance with relevant Local, State or Territory government regulations. Empty containers and product must not be burnt.

**For Refillable Containers:** Store in the closed, original container in a dry, cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight. Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

## SAFETY DIRECTIONS

Product will irritate eyes and skin. Avoid contact with eyes and skin. When preparing product for use, wear elbow-length PVC gloves and face shield (or goggles). When using controlled droplet applicator, wear protective waterproof clothing and impervious footwear. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day's use wash contaminated clothing, gloves and face shield or goggles.

## FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.

## SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet that is available from the supplier.

**CONDITIONS OF SALE:** The use of BARMAC Clear Up Bio 510 Herbicide being beyond the control of the manufacturer, no warranty expressed or implied is given by BARMAC (A division of Amgrow Australia Pty Ltd) regarding its suitability, fitness or efficiency for any purpose for which it is used by the buyer, whether in accordance with the directions or not and BARMAC accepts with no responsibility for any consequences whatsoever resulting from the use of this product.

Additional information required under the Globally Harmonised System (GHS) classification of the substance/mixture: **Do not get in eyes, on skin, or on clothing.** Rinse skin or shower with water. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Not combustible. Use extinguishing media suited to burning materials. Store in a well-ventilated place. Keep cool. Dispose of small quantities and empty containers by wrapping with paper and putting in garbage. For larger quantities, if recycling or reclaiming is not possible, use a commercial waste disposal service.



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APVMA Approval No.: 81323/102820

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510 Herbicide

**ACTIVE CONSTITUENT: 510 g/L GLYPHOSATE**  
present as the ISOPROPYLAMINE SALT

**GROUP M HERBICIDE**

**A non-selective water soluble herbicide for the control of a wide range of annual and perennial weeds, including aquatic situations as per the Directions for Use.**

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GLUE AREA

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**For Refillable Containers:** Store in the closed, original container in a dry, cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight. Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

## SAFETY DIRECTIONS

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Batch Number



Date of Manufacture

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