

# Basta®

Herbicide

## The Powerful Knockdown Alternative

- A powerful broad-spectrum alternative to glyphosate which controls over 80 troublesome weeds
- Superior crop safety and target weed control of the toughest weeds whilst minimising damage to desired non-target plants
- Effective control for glyphosate resistant weeds with an alternative mode of action - Group N
- Broad use pattern across a range of non-crop situations
- Compatible with BASF's Arsenal® Super for up to 6 months of broad-spectrum pre-emergent weed control

For more information on Basta® Herbicide, visit [turf-solutions.basf.com.au](http://turf-solutions.basf.com.au) or contact your local BASF representative on **1800 558 399**

 **BASF**

We create chemistry

# Basta®

## Herbicide

Basta® is a non-selective knockdown herbicide with a well-deserved reputation for versatility, effectiveness and a high level of non-target plant safety. Basta is a partially systemic herbicide which is labeled for the control of over 80 of the toughest weeds. Basta also provides users with faster weed control and improved levels of non-target safety when compared to glyphosate alternatives.

### B. COMMERCIAL, INDUSTRIAL, NON-AGRICULTURAL AREAS, FENCELINES IN AGRICULTURAL AREAS and FORESTRY PLANTATIONS

Crop/Situation	Weeds	State	Rate	WHP	Critical Comments
Commercial & industrial areas, forest plantations, rights-of-way and other non-agricultural areas	See list of weeds controlled in Table 1.	All States	1.0 to 5.0 L/ha	-	Determine the recommended rate of use by considering the criteria WEED SPECIES, WEED STAGE OF GROWTH, WEED DENSITY and CLIMATIC CONDITIONS as described above in <b>Part A</b> of the Directions for Use table, under Critical Comments.  Warnings: Do not allow spray or spray drift to contact desirable plants. To avoid potential crop damage, refer to the label sections on <b>Application</b> and <b>PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS</b> .
Fencelines in agricultural areas				8 weeks (G)	
Commercial & industrial areas, forest plantations, rights-of-way and other non-agricultural areas	Volunteer or wildling Pinus spp.	All States	Handgun and knapsack application 500 mL/ 100 L water 5 L /ha	-	Basta is a non-selective herbicide and will affect most weeds. Its forestry use is designed to improve the control of Pinus spp. wildings when pre-plant weed control is carried out. To broaden the weed spectrum, mixing with other herbicides such as glyphosate and metsulfuron-methyl at labelled rates may be necessary.  <b>APPLICATION</b> Apply with an adjuvant. The addition of an adjuvant e.g. Nu-Film® P or Exit® may assist in improving performance. High water volumes or nozzle systems should be used to achieve complete coverage of weeds, which is essential for good control.  Handgun and knapsack rates are based on the application of 1000 L of spray mixture per sprayed hectare. This is usually adequate to thoroughly wet dense stands of weeds. Less dense stands will require lower water rates. Basta does not provide residual weed control. Refer also to comments in the General Instructions which relate to application.  <b>WEED GROWTH STAGE AND CONDITION</b> Use on Pinus spp. ≤ 15 cm is recommended to maximise efficacy. Apply when weeds are actively growing. Results will be reduced if treated plant is under stress due to very dry, very wet, frosty or diseased conditions.  <b>COVERAGE</b> Complete coverage of target is essential for good control. Poor coverage may result in re-growth.  <b>CLIMATIC CONDITIONS</b> <b>Best results are achieved when applied under warm, humid conditions</b> (temperatures below 33 °C with a relative humidity above 50 %). Good results will be achieved under most other conditions, however poor results may occur under hot, dry conditions.  Trials have shown better results from autumn and winter applications than from spring and summer applications.  <b>SYMPTOMS</b> Visible symptoms will appear within 3 weeks; tree death may take several months depending on initial coverage and size of tree. Follow up treatments may be necessary to control re-growth in some cases.
Forestry plantations (pre-plant establishment)					
Line-marking on sports grounds	Turf grasses and other weeds	All States	250 to 500 mL /100 L water	-	Refer to General Instructions.  Basta is a non-selective, non-residual herbicide with limited translocation potential. It is therefore ideally suited for line-marking on sports fields where precise weed control is required.  Apply at 6 – 8 week intervals depending on growth of turf. Apply using single boom or hand wand.

### D. OIL TEA TREE, NURSERY STOCK (NON FOOD), FOLIAGE, CUT FLOWERS, WILDFLOWERS

Crop/ Situation	Weeds	State	Rate	WHP	Critical Comments
Oil tea tree	See list of weeds controlled in Table 1	All States	Boom spray: 1 to 5 L/ha  Hand-gun: 300 to 500 mL/100 L	8 weeks (G)	Apply spray treatment along the sides of crops and between rows of crops. Avoid overspray or incidental spray drift onto crop, as damage or death of plants may occur.  Apply as necessary to actively growing weeds up to a maximum three applications per season.  Use suitable ground application equipment.  Ensure equipment is correctly calibrated. Use higher rates for perennial grass weeds. Increase the application rate as the size of target weeds increases.  Only apply spray to actively growing grass weeds free from environmental stresses.  Avoid spraying when crops are in flower or fruiting.
Nursery stock [(non-food) – seedlings, plugs, potted colour, trees, shrubs, foliage plants, palms, grasses, fruit trees (non-bearing)], cut flowers including wildflowers and foliage.					
Wildflower crops [see Note below]					
<p><b>Note: Wildflower crops include</b> Banksia species (<i>Banksia spp.</i>) – cultivars and hybrids, Berzelia or button brush (<i>Berzelia spp.</i>), Black kangaroo paw (<i>Macropidia spp.</i>) – cultivars and hybrids, Christmas bells (<i>Blandfordia grandiflora</i>), Christmas bush (<i>Ceratopetalum gummiferum</i>), Geraldton wax and Waxflower species (<i>Chamelaucium spp.</i>) – cultivars and hybrids, Kangaroo paw (<i>Anigozanthos spp.</i>) – cultivars and hybrids, Leucadendron species – cultivars and hybrids, Leucospermum species (<i>Leucospermum spp.</i>) – cultivars and hybrids (pincushions), Protea (<i>Protea spp.</i>) – cultivars and hybrids, Riceflower (<i>Ozothamnus diosmilofolius</i>), Waratah species (<i>Telopea speciosissima</i>) – cultivars and hybrids.</p>					

Refer to the product label for full directions for use table.

## Packaging

Available in 20L Bottles

For more information on Basta® Herbicide, visit [turf-solutions.basf.com.au](http://turf-solutions.basf.com.au) or contact your local BASF representative on **1800 558 399**

### ALWAYS READ AND FOLLOW LABEL DIRECTIONS BEFORE USING ANY PRODUCT IN THIS FACT SHEET.

This fact sheet is intended as general advice. Disclaimer: The information submitted in this publication is based on current BASF knowledge and experience. In view of the many factors that may affect its application, this data does not relieve the user from carrying out their own tests. The data does not imply assurance of certain properties or of suitability for a specific purpose. It is the responsibility of the user to ensure that any proprietary rights and existing laws and legislation are observed.

