

AITKENS
THE GROWING COMPANY

Ecoplug Max®

A tree stump technique releasing glyphosate for the treatment of stumps to minimise root and stump sprouting



Ecoplug Max® is a patented tree stump control application method

Ecoplug Max is an effective **non-selective herbicide**, tree stump control application method which kills the whole root system of targeted trees with no effect on surrounding trees. Each plug contains 300mg of granular glyphosate.

Trees continue to grow, even after they have been cut down. New shoots grow from the stumps and roots within just a few months and can result in substantial foliage growth. Ecoplug Max is a simple, effective way to kill the root system of the target tree stump, with no effect on surrounding trees.

This revolutionary product is highly effective, delivering **95-100% control** of treated cut stumps. Ecoplug Max can be used all year round to control a wide variety of tree species, including; Alder, Ash, Aspen, Beech, Birch, Cherry, Elm, Lime, Maple, Mountain Ash, Poplar, Oak, Rhododendron, Willow and more.

- 95-100% efficacy on treated stumps, preventing regrowth
- 100% selective with no effect on surrounding trees or vegetation
- Reduces the interval between clearing by 50-100%
- Contains glyphosate which degrades into natural compounds
- Significantly reduces the risks to operators and the environment
- Can be used all year round
- Available in 100 x 300mg plugs per pack



Directions for use

- Cut the tree as close to the ground as possible.
- Treat within one month of cutting for optimum results.
- Measure the diameter of the cut face, and calculate how many plugs to use from the Dose rate table below
- Drill a hole in the stump, the hole should be 25-30mm deep and 13mm wide using an adapted drill to control the depth.
- Space the holes no more than 6-8cm apart around the entire circumference of the stump.
- Drill as close to the bark as possible because the tree's transport system is directly adjacent to the bark
- Insert Ecoplug Max plugs into each hole with the thicker end protruding outwards.
- Using a hammer, drive the Ecoplug Max plug in completely so that its head seals the drilled hole causing the plug to release the herbicide.
- For best results, stump treatment should be done not more than two days after felling.
- Do not use for any other purpose than treatment of freshly cut tree stumps.



Measure diameter across widest part of stump and spread evenly around the stump just inside the bark



Buttress roots must be treated individually with 2 per root

Dose rate

| | Stump diameter in cm | Number of Ecoplug's |
|---|--|---|
| Group 1 Alder, Aspen, Beech, Birch, Elm, Lime, Maple, Mountain Ash, Willow | 3-6cm 6-10cm 10-14cm 14-18cm >20cm | |
| | Each buttress root | 1 |
| Group 2 Ash, Cherry, Bird Cherry, Oak | 3-6cm 6-10cm 10-14cm 14-18cm >20cm | 2 3 4 6 5-6cm between plugs |
| | Each buttress root | 2 |
| Group 3 Poplar, Rhododendron, Elder, Tree of Heaven | 3-6cm 6-10cm 10-14cm 14-18cm >20cm | 2 4 6 8 3-4cm between plugs |
| | Each buttress root | 2 |

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Ecoplus Max®, registered Trade Mark of Monsanto Company. Ecoplug Max contains 300mg glyphosate. MAPP No. 14741.
 USE PLANT PROTECTION PRODUCTS SAFELY. ALWAYS READ THE LABEL AND PRODUCT INFORMATION BEFORE USE.

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