

FINALSAN® PLUS

MAPP 15147

A soluble concentrate formulation containing 186.7 g/l pelargonic acid and 30 g/l maleic hydrazide for use as a non-selective herbicide. Maleic hydrazide works as a plant growth regulator within the product.

Contents: 5 litres e

Batch No.:

The (COSHH) Control of Substances Hazardous to Health Regulations may apply to the use of this product at work.

SAFETY PRECAUTIONS

Operator Protection

WEAR SUITABLE PROTECTIVE GLOVES AND FACE PROTECTION (FACESHIELD) when handling the concentrate.

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND SUITABLE PROTECTIVE GLOVES when applying by hand-held equipment.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

AVOID CONTACT WITH EYES.

IN CASE OF CONTACT WITH EYES, RINSE IMMEDIATELY with plenty of water and seek medical advice.

If swallowed seek medical advice immediately and show this container or label.

Environmental protection

DO NOT CONTAMINATE surface waters or ditches with the chemical or used container.

Storage and disposal

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDINGSTUFFS.

KEEP OUT OF THE REACH OF CHILDREN.

IMPORTANT INFORMATION

FOR USE ONLY AS A HORTICULTURAL/AMENITY HERBICIDE AND PLANT GROWTH REGULATOR

For use on	Max. individual dose	Max. no. of applications /year	Latest time of application	Other specific restrictions
Ornamental plant production, Amenity vegetation, Natural surfaces not intended to bear vegetation, Permeable surfaces overlying soil	166 litres product/ ha	2	During vegetation period	None

READ THE LABEL BEFORE USE. USING THIS PRODUCT IN A MANNER THAT IS INCONSISTENT WITH THE LABEL MAY BE AN OFFENCE. FOLLOW THE CODE OF PRACTICE FOR USING PLANT PROTECTION PRODUCTS.

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HARMFUL TO AQUATIC ORGANISMS, MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT

This material and its container must be disposed of in a safe way.
Use appropriate containment to avoid environmental contamination.

To avoid risks to man and the environment comply with instructions for use.

Protect from frost.



This label is compliant with the CPA Voluntary Initiative Guidance

Approval Holder and Marketing Company:

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Distributed by:

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**For advice on medical emergencies, fires, spillages or chemical hazards ONLY
– phone 0870 190 6777**

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CONDITIONS OF SUPPLY: The Seller warrants that the goods shall at the time of delivery to the Buyer conform to the Seller's standard specification but all other conditions and warranties, whether express or implied by statute or custom of the trade or otherwise and whether as to condition, quality, performance, merchantability, fitness for any purpose or otherwise, are expressly excluded and, subject as aforesaid, the Seller shall be under no liability whatsoever, in contract or in tort, for or in respect of any loss or damage whatsoever resulting from or arising out of the goods or supply or use thereof, whether caused by the negligence of the Seller or otherwise. The Seller shall be under no liability in respect of the warranty given above unless the Buyer allows the Seller reasonable opportunity of inspecting the goods where practicable. A consumers statutory rights are not affected.

GENERAL INFORMATION

Finalsan Plus is a non selective herbicide against mono- and dicotyledonous weeds, mosses and algae. Effects may be seen from one day after treatment. The product is biodegradable and has a good long term effect.

DIRECTIONS FOR USE

IMPORTANT: This information is approved as part of the Product Label. All instructions within this section must be read carefully in order to obtain safe and successful use of this product.

HOW TO USE

Shake well before use. Mix 1.66 litres of product in 10 litres water and apply directly to the weeds. Good spray cover of the weeds is essential. Weeds must be dry before application.

At temperatures below 10°C the effects can be reduced. Rainfall within 12 hours following treatment may also reduce the effect of the product.

A repeat application may be necessary after 30-60 days, but do not apply more than twice per year. Treated areas should not be cultivated until one day after application so that Finalsan Plus can develop its full efficacy.

Finalsan Plus can be used under woody shrubs and trees as it doesn't harm the 'woody' parts of plants.

All application equipment must be thoroughly cleaned with water prior to storage or use on another crop.

Mixing and Spraying

Apply through a conventional sprayer fitted with a spray shield to prevent drift onto neighbouring plants. Finalsan Plus should be diluted with rain or soft water.

Fill the mixing container with water until it is approximately 75 to 80% full. Add the appropriate amount of product to the mixing container. Mix thoroughly and add water to achieve the required dilution rate.

All application equipment must be thoroughly cleaned with water prior to storage or use on another crop.

Restrictions

Do not direct spray or allow spray drift onto cultivated plants as Finalsan Plus destroys all green plant parts. Therefore, a spray shield should be used for application in order to protect vulnerable foliage

Do not use Finalsan Plus against weeds or mosses in grass.

Re-entry of treated areas

Areas treated with Finalsan Plus can be re-entered immediately once the treated foliage is dry.

Weeds controlled

Finalsan Plus is a herbicide with foliar activity against a broad range of weeds.

Mosses and algae in open spaces around trees will usually be controlled by a single application. Good spray cover of the weeds, algae and mosses is essential. Finalsan Plus is most effective against small actively growing weeds. Weeds must be dry before application. Finalsan Plus does not have a long-term effect, i.e. re-emergence of affected weeds may occur. Therefore a repeat application may be required after 30-60 days. Mosses and algae in open spaces around trees will usually be controlled by a single application but repeat application may be applied after 30-60 days if incomplete control is achieved or following regrowth.

In efficacy trials, control of the following weeds was achieved: Annual meadow grass, Dandelion, Clover, Deadnettle, Common Chickweed, Chamomile, Speedwell, Buttercup, Creeping Thistle, Mosses, Algae and others.

Crop Specific Information

Situation	Max. individual dose	Water volume	Max. no. of applications/year	Time of application
Annual and perennial mono - and dicotyledonous weeds on paths and open areas with tree growth, in woody and non-woody ornamentals	166 litres product/ha	1000 litres/ha	2	During vegetation period; up to the 10-leaf stage (e.g. dandelion) and/or up to a height of 10 cm (e.g. grasses)
Algae and mosses on paths and open areas with tree growth	166 litres product/ha	1000 litres/ha	2	During vegetation period

Material compatibility

Whitish coatings may form after use but disappear quickly following rainfall. Other materials should first be tested for compatibility at a place normally hidden from view. Do not use this product on artificial resin plates.

Section 6 of the Health and Safety at Work Act

Additional Product Safety Information

(This section does not form part of the product label under the Control of Pesticide Regulations 1986).

The product label provides information on a specific pesticidal use of the product; do not use otherwise, unless you have assessed any potential hazard involved, the safety measures required and that particular use has "off-label" approval or is otherwise permitted under the Control of Pesticide Regulations. The information on this label is based on the best available information including data from test results.

(Add Safety Data Sheet)