



## Herbicide

A herbicide for the control of a wide range of broad-leaved weeds and clover in managed amenity turf.

## Herbicide

MAPP 09946, PCS No. 91360

A soluble concentrate formulation containing 95 g/L (8.8 % w/w) mecoprop-P and 93.5 g/L (8.7 % w/w) 2,4-D as the diethanolamine salts.

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### SAFETY PRECAUTIONS

Precautions marked \* are a legal requirement.

#### Operator Protection

\*Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment:

\*WEAR SUITABLE PROTECTIVE CLOTHING for the operations listed as specified below:

When handling the concentrate	Suitable protective clothing (coveralls), suitable protective gloves and face protection (face-shield)
When applying by vehicle mounted equipment	Suitable protective clothing (coveralls),
When handling contaminated surfaces and applying by hand held equipment.	Suitable protective clothing (coveralls), suitable protective gloves, rubber boots and face protection (face-shield)

\*However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.

WASH CONCENTRATE from skin or eyes immediately.

\*AVOID ALL CONTACT WITH EYES.

\*WHEN USING DO NOT EAT, DRINK OR SMOKE.

WASH HANDS AND EXPOSED SKIN before meals and after work.

IF YOU FEEL UNWELL, seek medical advice immediately (show label where possible).

#### Environmental Protection

\*KEEP LIVESTOCK out of treated areas for at least two weeks following treatment and until poisonous weeds such as ragwort have died and become unpalatable.

\*HARMFUL TO FISH OR OTHER AQUATIC LIFE. DO NOT CONTAMINATE SURFACE WATERS OR DITCHES with chemical or used container.

AVOID SPRAY DRIFT ONTO ALL BROAD-LEAVED PLANTS outside the target area.

#### Storage and Disposal

\*KEEP OUT OF REACH OF CHILDREN.

\*KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDINGSTUFFS.

KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place.

RINSE CONTAINER THOROUGHLY by using an integrated pressure rinsing device or manually rinsing three times.

Add washings to sprayer at time of filling and dispose of safely.

\*DO NOT RE-USE CONTAINER for any purpose.

PROTECT FROM FROST.

SHAKE CONTAINER WELL BEFORE USE.

WHO-classification: II (Moderately hazardous).



HARMFUL

Avoid contact with skin.

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

This material and its container must be disposed of in a safe way.

Wear suitable gloves and eye/face protection.

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

### SUPERTO<sup>®</sup> 30

Contains 95 g/L (8.8% w/w) mecoprop-P and 93.5 g/L (8.7% w/w) 2,4-D as the diethanolamine salts

#### HARMFUL IF SWALLOWED.

#### RISK OF SERIOUS DAMAGE TO EYES.

#### MAY CAUSE SENSITIZATION BY SKIN CONTACT.

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

### COMPLIANCE WITH THE FOLLOWING CONDITIONS OF USE AND ALL SAFETY PRECAUTIONS MARKED \* IS A LEGAL REQUIREMENT.

FOR USE ONLY AS AN AGRICULTURAL/HORTICULTURAL HERBICIDE. RESTRICTED TO PROFESSIONAL USERS.

Situation:	Managed amenity turf	
Method of Application	Maximum individual dose (litres product/ha)	Maximum number of treatments
Sprayer or Knapsack Sprayer	17 litres	17 litres product/hectare once per year, followed by 8.4 litres product/hectare once per year
Fine rose watering can	24 litres	30 ml product in 9 litres water to cover 12.5 m <sup>2</sup> once per year

#### Other Specific Restriction:

The total amount of mecoprop-P applied to an individual crop, or in a single year in the case of a perennial crop, must not exceed the maximum total dose of mecoprop-P approved for application to that crop by any single mecoprop-P containing product.

#### READ ALL OTHER SAFETY PRECAUTIONS AND DIRECTIONS FOR USE BEFORE USE.

#### 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.

#### GENERAL INFORMATION:

SUPERTO<sup>®</sup> 30 is a selective weedkiller containing mecoprop-P and 2,4-D for the control of a wide range of broad-leaved weeds in established turf. It should not be applied in the year of sowing.

#### RESTRICTIONS:

Avoid spray drift. Small amounts of SUPERTO<sup>®</sup> 30 spray may cause serious injury to herbaceous plants and fruit and vegetable crops.

Mowing: Close mowing should not be carried out during the 3-4 days preceding or following treatment with SUPERTO<sup>®</sup> 30.

#### WEED CONTROL

#### APPLICATION AND TIMING:

For best results, the grass and weeds should be in active growth at the time of treatment. In most years treatment at any time between April and September will be effective, except during drought conditions.

Weeds Controlled	Application Rate	Recommended Treatment
White Clover Daisy Creeping Buttercup Plantains Dandelion	<b>Spraying Machine:</b> 8.4 litres in 100-1000 litres, preferably 300 litres of water per hectare.  <b>Knapsack Sprayer:</b> 84 ml in 9 litres per 100 m <sup>2</sup>  <b>Fine rose watering can:</b> 8.4 ml in 9 litres of water per 10 m <sup>2</sup>	Repeat treatment after 4-6 weeks if necessary.
Red Clover Mouse-ear Lesser Trefoil Yarrow Black Medick Pearwort Bird's-foot-trefoil Selfheal Hawkbits Thistles (Stemless and Creeping Thistle)	<b>Spraying Machine:</b> 11 or up to 17 litres per hectare if infestation is dense.  <b>Knapsack sprayer:</b> 110 or up to 170 mls in 9 litres per 100 m <sup>2</sup>  <b>Fine rose watering can:</b> 11 or up to 17 ml in 9 litres of water per 10 m <sup>2</sup>	Repeat treatment at 8.4 Litre rate after 4-6 weeks if necessary.  Repeat treatment at 84 ml rate after 4-6 weeks if necessary.  Repeat treatment at 8.4 ml rate after 4-6 weeks if necessary.

#### MIXING AND SPRAYING:

Quarter fill container with clean water. Add the required quantity of SUPERTO<sup>®</sup> 30 and complete filling.

#### DECONTAMINATION OF SPRAYING MACHINE:

Wash equipment thoroughly with water and wetting agent/detergent fluid immediately after use. Spray out in a safe place. Refill with clean water and leave overnight. Spray out again before storing or using for another product.

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

Batch Number: See on the drum

SUPERTO<sup>®</sup> 30 is a registered trademark of Bayer Environmental Science.

For 24 hour emergency information contact Bayer CropScience Limited  
Telephone: 0800 220876 or nearest National Poisons Information Centre



This label is compliant with the CPA Voluntary Initiative Guidance.



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