# **DICOPHAR**

Important Information

FOR USE ONLY AS AN AGRICULTURAL/HORTICULTURAL HERBICIDE

Situations: managed amenity turf 7.5 litres product/ha Maximum individual dose:

Maximum number of treatments: 1 per year

Latest time of application: end of September in the year of treatment

Other specific restrictions: the total amount of mecoprop-P applied to an individual situation must not exceed the maximum total dose of mecoprop-P approved for application to that crop by any single mecoprop-P containing product

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



# Warning

Causes serious eye irritation. Very toxic to aquatic life with long lasting effects.

Wear eye protection, protective clothing, protective gloves, face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste.

Contains 2,4-D DMA salt. May produce an allergic reaction.

To avoid risks to human health and the environment, comply with the instructions for use



Operator protection

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

WEAR SUITABLE PROTECTIVE GLOVES when handling the concentrate or handling contaminated surfaces.

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND SUITABLE PROTECTIVE GLOVES when applying by

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

Storage and disposal

KEEP IN ORIGINAL CONTAINER, tightly closed in a safe place.
WASH OUT CONTAINER THOROUGHLY, empty washings into the spray tank and dispose of safely.

THIS MATERIAL AND ITS CONTAINER must be disposed of in a safe way.

Do not contaminate water with product or its container. Do not clean application equipment near surface water. Avoid contamination via drains from farmyards and roads. 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.





Contains 70 g/l (6.6 % w/w) 2,4-D acid equivalent (ae), 70 g/l (6.6 % w/w) MCPA ae, 42 g/l (4.0% w/w) MCPP-P ae and 20 g/l (1.9% w/w) Dicamba ae under the DMA salt form as a Soluble Concentrate (MAPP 16460).



# HERBICIDE FOR BROAD-LEAVED WEEDS IN MANAGED AMENITY TURF.

Contents: 5 litre e Manufacturing date and Batch no.: see packaging

Manufacturer, marketing company and approval holder: Arvsta LifeScience Benelux sprl Rue de Renory 26/1 B-4102, Ougree Belgium Tel. 00 32 4 385 9711



24 Hour emergency telephone no.: +44(0)1235 239670



## 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.

**DICOPHAR** should not be used in meadows due to its action on clovers. Treated grass should not be fed to livestock. Extreme care must be taken to avoid spray drift onto non-crop plants outside of the target area. Wait at least 7 days after the application before mowing. Do not treat young lawns before the tilering stage and until established for 6 months.

## RESISTANCE MANAGEMENT

When herbicides with the same mode of action are used repeatedly over several years in the same field, selection of resistant biotypes can take place. These can propagate and may become dominating. A weed species is considered to be resistant to a herbicide if it survives a correctly-applied treatment at the recommended dose. A strategy for preventing and managing such resistance should be adopted. This should include integrating herbicides with a programme of cultural control measures. Guidelines have been produced by the Weed Resistance Action Group and copies are available from the HGCA, CPA, your distributor, crop adviser or product manufacturer.

## WEEDS CONTROLLED

DICOPHAR is a herbicide with foliar and some root activity against a range of common broad-leaved weeds such as white clover (Trifolium repens), creeping buttercup (Ranunculus repens), daisy (Bellis perenis), dandelion (Taraxacum officinale), deadnettle (Lamium sp.), speedwell (Veronica sp.), self heal (Prunella vulgaris) and varrow (Achillea millefolium).

Weed	Rate / ha	Comments
White clover (Trifolium repens), daisy (Bellis perenis), deadnettle (Lamium sp.),		Susceptible
speedwell (Veronica sp.), Shepherd's Purse (Capsella bursa pastoris) and Field		
Forget-me-not (Myosotis arvensis).		
Dandelion (Taraxacum officinale), broad-leaved dock (Rumex obtusifolius), Self	7.5 L	Moderately susceptible
heal (Prunella vulgaris), creeping buttercup (Ranunculus repens), yarrow (Achillea		
millefolium) and corn chamomile (Anthemis arvensis).		

# CROP-SPECIFIC INFORMATION

DICOPHAR can be applied on lawns, sports or or managed amenity turf once a year during the whole vegetative period of the weeds (from April to end September).

Shake well before use. DICOPHAR can be applied by tractor-mounted boom sprayer or by knapsack sprayer. Apply DICOPHAR at the dose rate of 75 ml in 10 litres water/100 m<sup>2</sup>. Alternatively, apply DICOPHAR with a watering can (medium rose) at the dose rate of 7.5 ml in 10 litres water/10 m<sup>2</sup>. Applications via watering can will provide lower levels of control then outlined in the susceptibility table above. For optimum control use a knapsack sprayer.

The activity of **DICOPHAR** is promoted by climatic conditions which favour photosynthesis such as warm temperatures and sunny conditions. Avoid treatment during dry periods and when rain is expected within 24 hours after the treatment. Do not spray to grass suffering from drought or during freezing conditions. May take up to 3 weeks before weed destruction is seen. Do not re-apply if weed destruction is not seen directly after treatment.

To eliminate hardy broad-leaved weeds, DICOPHAR must be used on sufficiently developed plants. Therefore treatments should not be made immediately after mowing. For best results, apply the product at least 5 days after the last mowing and wait 7 days after application before mowing again. Safety to crops grown for seed production has not been established. Do not use on new grass for 6 months after establishment. When renovating treated areas an interval of 6-8 weeks should elapse before re-seeding.

It is recommended to rinse the sprayer/watering can thoroughly after use, by using a suitable product (e.g. 1% ammonia solution or 1% sodium carbonate) or manually rinsing three times. Dispose of washings safely. Wash out again with clean water before using another product.

The activity of DICOPHAR will only persist up to 3 months after treatment.

PROTECT FROM FROST.

## CONDITIONS OF SALE

All goods supplied by us are of high grade and we believe them to be suitable but, as we cannot exercise control over their storage, handling mixing or use or the weather conditions before, during and after application which may affect the performance of the goods, all conditions and warranties, statutory or otherwise, as to the quality or fitness for any purpose of our goods are excluded, and no responsibility will be accepted by us or re-sellers for any failure in performance, damage or injury whatsoever arising from their storage, handling, application or use. These conditions cannot be varied by our staff or agents whether or not they supervise or assist in the use of such goods.