



A selective contact and residual nerticide for the pre- and post-emer ence treatment for the control of a wide in no co broad-leaved weeds in cerea's



HERBICIDE

A Suspension Concentrate (SC) formulation containing 500 q/l of diflufenican

WARNING -



RISK, ND S', ETY INFORMATION Very to 'c to a juatic life with one asti, g en. y .s.

Keer out or reach of critic en. SO, center or doctor/p vsici n. llect spillage

I ispose of contents, container to a licensed h izaro, ustractor or collection site except for empty triple rin. ed onto ners which can be disp sed of as non-hazardous waste. Do not contrininate water with the product controller.

Do not allow direct spray from ground crop sprayers to fall within 5m of the top of the bank of a static or flowing waterbody or within 1m of the top of a ditch which is dry at the time of application. Direct spray away from water.

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

PCS no. 04358

CONTENT: 5 lit. \leftarrow

Registration holder:

O-CHEM NV Leeuwerweg 138 B-3803 Sint-Truiden Belgium





DIRECTIONS FOR USE

RESTRICTIONS

For use for tractor mounted/trailed sprayer only.

DO NOT direct drill autumn sown broad leaved crops, following the use of DIFLANIL 500 SC in the previous crop. DO NOT treat broadcast crops as uncovered seed may be damaged. DO NOT roll autumn treated crops until spring. DO NOT harrow the crop at any time following application. DO NOT apply to soils with greater than 10 % organic matter.

It is possible that on soils with a high Kd factor (greater than 6) the efficacy of

DIFLANIL® 500 SC will be reduced.

Do not use on sands (soil texture [85] System) or very stony or gravely soils due to risk of crop damage.

Do NOT treat shortly after predominantly cold frosty conditions prior to application as they render the crop more susceptible to phytotoxic damage (chlorotic blotching). These effects are transient and do not have any influence on yield.

WEEDS CONTROLLED

DIFLANIL® 500 SC controls a wide range of broad-leaved weeds.

Control at 0.25 L/ha: common chickweed, red dead nettle, parsl v p. ct Moderate control at 0.25 L/ha: scentless mayweed, lambs quarter Control at 0.125 L/ha: shepherds purse, henbit deadnett e. wild m. c-

Moderate Control at 0.125 L/ha: field speedwell, field pan. \(\text{ivy le wed speedwell, common chickweed, red dead nettle, \(\text{idish pan...}\) piert, common nipplewort, hairy bittercress

CROP SPECIFIC INFORMATION

Good weed control depends on but fing any trash or stray be are aduring seedbed preparation. Loose and fit it is seedbed should be rolled before application. The final seed in dishould it is near 1 mm and should not contain clods greater than first size. The crop hould be drilled to the normal depth of 2.5 cm. It is important to ensure that the seed is well covered.

Apply via a horizontal boom sprayer as MEDIUM spray (BC C Category). A spray pressure of at least 2 bar is advised. Good, every spray coverage of soil is essential. Ensure that spray swaths do not overlap. Only one application of DIFLANIL® 500 SC should be made to the crop.

Winter, spring and durum spring wheat, winter barley, oats, rye and triticale

Apply 0.25 L/ha of DIFLANIL® 500 SC pre or post emergence, before the first node detectable stage (GS 31).

Spring barley

Apply 0.125 L/ha of DIFLANIL® 500 SC post-crop emergence, from the start of tillering (GS21) to before the first node detectable stage (GS31). It is recommended to make applications on small weeds.

FOLLOWING CROPS AND CROP FAILURE

Plough to 150 mm and thoroughly mix the soil before drilling or planting any following crops (either after crop failure or normal harvest).

Crop failure: In the event of crop failure, for any reason, only re-drill soil treated with DIFLANIL® 500 SC with winter wheat or winter barley after ploughing. A period of 12 weeks must lapse after ploughing before spring crops of wheat, barley, oilseed rape, peas, field beans, sugar beet, potatoes, carrots, edible brassicas or onions may be drilled.

Normal harvest: In the autumn following normal harvest, only drill winter cereals, oilseed rape, field beans, leaf brassicas and winter onions. In the spring following normal harvest, only the crops listed above (crop failure) can be drilled.

Subsequent cropping in the normal rotation:

Where DIF! ANIL® 5CO SC is applied to successive cereal crops, levels of diflufenican ill build up in soil.

Ploughing to _50 mm with complete inversion of the furrow must tak place before planting any following non-cereal crop. Even where noughing carried out, there may still be a risk of damage to following yops of onions, leek, vn-allium crops or clover. As a precaution, us its who rent out their line to growers of these crops should not use lifture incontaining process in successive years before renting out the land.

Subsequent outuing a oping in the normal rotation:

After harvest lis revously treated with DIFLANIL® 500 SC should be ploughed (consult complete inversion of the furrow slice) or cultivated to a depth of 15 im. Thorough mixing of the soil must take place before drilling field beans, leaf brassicae or winter oilseed rape. For winter onings, leaving the soil must be ploughed ensuring complete inversion of the furnewall ensuring some complete inversion of the furnewall ensuring some complete inversion of the furnewall ensuring some compaction. Autumn sown cereals can be silled as normal. Only drill crops listed. Occasionally in brassica crops some seedlings may show slight discoloration on the cotyledons. These effects are quickly outgrown and should not affect subsequent growth.

Subsequent spring cropping in the normal rotation:

Ploughing must take place before planting any spring crop and only the spring crops listed above (under FOLLOWING CROPS AND CROP FAIL-URE) can be drilled.

MIXING

Shake the container well before use. Half fill the spray tank with clean water and add the required amount of DIFLANIL® 500 SC. Wash out the container and add the washings to the spray solution, before topping up with clean water. Do not leave the sprayer filled with the spray solution standing for long periods. Wash out the sprayer thoroughly after use using a wetting agent or proprietary tank cleaner.



- A selective contact and residual herbicide for the pre- and post-emergence treatment for the control of a wide range of broad-leaved weeds in cereals.
- A suspension concentrate (SC) formulation containing 500 g/l c qulufenican.
- PCS no. 04358



MEKRICIDE

IMPORTANT INFORMATION

FOR PROFESSIONAL USE ONLY AS AN AGRICULTUP AL HERE

CROPS	MAXIMUM SINGLE DOSE	M, V', MUM''.O.	MA, 'NU. 1 TOTAL L'OSE	LATEST TIME OF APPLICATION
Winter wheat, spring wheat, durum wheat, winter barley, oats, rye & triticale	0.25 L/ha	2	u. 15 L/ha/crop	Before first node detectable (GS 31)
Spring barley	0.125 L/ha	0	0.125 L/ha/crop	Before first node detectable (GS 31)

READ THE LABEL BEFORE USE. USING THIS PRODUCT NO MANNER THAT IS INCONSISTENT WITH THE LABEL MAY BE AN OFFENCE.

> PROTECT FROM FROST / SHAKE WELL BEFORE USE BATCH NUMBER: SEE BOTTLE

> > FOR PROFESSIONAL USE ONLY

For 24 hour emergency information contact Globachem n.v. Telephone: +32 11 78 57 17

