05012101_09R | 04087-UK

FOR USE ONLY AS AN AGRICULTURAL HERBICIDE FOR PROFESSIONAL USE ONLY PROTECT FROM FROST

MAPP No.: 16871

Production date / Batch number: see bottle







This label is compliant with the CPA Voluntary Initiative Guidance

Pre-emergence herbicide for the control of annual broad-leaved weeds and annual grasses in potatoes

Suspension concentrate (SC) formulation containing 500 g/L of metobromuron.

GROUP

HERBICIDE

IMPORTANT INFORMATION: FOR USE ONLY AS AN AGRICULTURAL HERBICIDE

| Crop | Maximum individual dose (L product/ha) | Maximum number of treatments (per crop) | Latest time of application |
|--------|---|---|----------------------------|
| Potato | 4 | 1 | Pre-emergence |

Other specific restriction:

Non returnable containers must not be used for any purpose.

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

PRAXIM® - A suspension concentrate (SC) formulation containing 500 g/L metobromuron

UFI: KQ46-80HS-5001-055F





H351 Suspected of causing cancer.

H373 May cause damage to blood system through prolonged or repeated exposure.

H410 Very toxic to aquatic life with long lasting effects.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing.

P301+P312 IF SWALLOWED: Call a POISON CENTER, doctor if you feel unwell.

P308+P313 IF exposed or concerned: Get medical advice/attention.

P391 Collect spillage.

P501 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.

EUH208 Contains metobromuron and 1,2- benzisothiazolin-3-one. May produce an allergic reaction.

EUH401 To avoid risks to human health and the environment, comply with the instructions for use.

® Registered trademark of Belchim Crop Protection NV/SA

24-hour emergency number: 0032 14 58 45 45

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

BELCHIM CROP PROTECTION N.V./S.A B-1840 - Londerzeel - Belgium

Marketing company: Belchim Crop Protection Limited 1b Fenice Court, Phoenix Park, Eaton Socon, St. Neots, Cambridgeshire PE19 8EW Tel.: 01480 403333 | Fax: 01480 403444 | Info-uk@belchim.com | www.belchim.co.uk Operator Protection

ENGINEERING CONTROL OF OPERATOR EXPOSURE must be used where reasonably practicable in addition to the following personal protective equipment:

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

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

- IN CASE OF CONTACT WITH EYES OR SKIN, rinse immediately with plenty of water and consult a specialist.
- IN CASE OF ACCIDENT OR IF YOU FEEL UNWELL; seek medical advice immediately (show the label where possible)
- DO NOT BREATHE spray vapours or mist
- WASH ALL PROTECTIVÉ CLOTHING thoroughly after use, especially the inside of gloves.
- WÄSH HÄNDS AND EXPOSED skin before eating, drinking or smoking and after work.
- WHEN USING, DO NOT EAT, DRINK OR SMOKE

Environmental Protection:

- DO NOT CONTAMINATE WATER with the product or its container; Do not clean application equipment near surface water. Avoid contamination via drains from farmyards and roads.
- Take care to avoid drift onto neighbouring crops and nonagricultural land.

Storage and Disposal

- KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place.
- Store in a safe, dry, frost-free place designated as an agrochemical store
- KĒEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDINGSTUFFS
- Non-returnable containers must not be re-used for any purpose.

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.

PRAXIM® is a selective pre-emergence herbicide for the control of annual broad-leaved weeds and annual grasses in potatoes. The product is mainly absorbed by the roots and transported acropetally within the plant after uptake. PRAXIM® acts by inhibiting photosynthesis in susceptible weeds

PRAXIM® may be applied on all varieties of potatoes.

RESTRICTIONS:

Grass weeds

Foxtail spp

Charlock

Fat hen

Chickweed

Field pansy

Fumitory

Knotgrass

Cockspur grass

Annual mercury Black bindweed

Black nightshade

Common amaranth

Green amaranth

Groundsel, Common

Scented mayweed

Shepherd's purse

Scentless mayweed

WEEDS CONTROLLED

Common name of weed

Annual meadow grass

Broad-leaved weeds

Some transient crop discolouration may occur under

The following weeds are susceptible to PRAXIM® when applied pre-emergence of the weeds:

Echinochloa crus-galli

Mercurialis annua

Solanum nigrum

Sinapis arvensis

Stellaria media

Viola arvensis

Fumaria officinalis

Senecio vulgaris Polygonum aviculare

Matricaria inodora

Fallopia convolvulus

Amaranthus retroflexus

Chenopodium album

Amaranthus hybridus

Matricaria chamomilla

Capsella-bursa-pastoris

Latin name

Poa annua

Setaria spp

- certain climatic conditions where heavy rainfall follows application. This transient crop effect is rapidly outgrown and has no effect on crop yield.
- Reduced levels of weed control may occur if application is made to dry cloddy seedbeds or if a prolonged dry period follows application.
- · Do not overlap spray swaths.

TIMING OF APPLICATION

PRAXIM® should be applied following the last ridging and before emergence of the crop and weeds.

DOCE DATE

Apply PRAXIM® at a dose rate of 3 to 4 litres product/ha (see weed susceptibility table for selection of correct dose). The higher dose rate should be used on heavy soils with a high clay content.

Maximum number of treatments per crop: One.

WATER VOLUME AND SPRAY QUALITY

Apply in 200 to 600 L of water per ha using a MEDIUM spray quality as defined by BCPC.

SOIL TYPE

PRAXIM[®] is recommended for use on all soil types. Optimum efficacy is achieved when applied to moist soil. The efficacy of PRAXIM[®] may be reduced when applied on soils with a high organic matter content (>10%).

MIXING AND APPLICATION

Before using PRAXIM®, ensure the spray equipment is clean. Shake the container well before use.

- Half fill the spray tank with clean water and commence agitation.
- Add the required amount of product to the spray tank and complete filling, maintaining agitation until spraying is completed.
- On emptying the product container, rinse container thoroughly by using an integrated pressure rinsing device or manually rinsing three times when empty. Add washings to sprayer at time of filling and dispose of container safely.
- On preparation of spray solution, use as soon as practically possible.

Never prepare more spray solution than required.

COMPATIBILITY

Consult Belchim Crop Protection before tank mixing with any adjuvants or other pesticides.

SPRAY TANK CLEAN OUT

Susceptibility at 3 L/ha

S

MR

S

S

S

S

MS

S

S

S

All application equipment and contaminated clothing should be thoroughly washed/ insed with clean water three times. After each step of washing drain the sprayer, spray out completely. Ensure that all liquid is removed from the sprayer tank, pump and hoses. Remove nozzles, open tank and drain

Susceptibility at 4 L/ha

MS

MS

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pump to allow free access of air to all parts of the system. Care should be taken not to rinse contaminated washings from application equipment into waste water channels.

Contaminated cleaning liquids should be disposed of safely according to local regulations.

Operators should read the sprayer manufacturer's instructions before beginning to wash out sprayers.

RESISTANCE

Metobromuron belongs to the chemical family of ureas and is classified as an inhibitor of photosynthesis. Spraying the same field repeatedly, with products containing active substances from the same chemical family, or having the same mode of action, can lead to the development of resistance.

To reduce the risk, it is recommended to alternate or to tank mix products containing active substances with complementary activity but from different chemical groups or having different modes of action, not only within one growing season but also throughout the crop rotation.

Strains of some annual grasses (e.g. black-grass, wild-oats, and Italian rye-grass) have developed resistance to herbicides which may lead to poor control. A strategy for preventing and managing such resistance should be adopted. 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

FOLLOWING CROPS

Following normal harvest of a treated crop, Brassicas (oilseed rape, turnip, brassica vegetables) and sugar beet may be sown, providing the soil has been ploughed. No restrictions apply when other crops are sown.

REPLACEMENT CROPS

In the event of crop failure for any reason, maize, beans, peas and carrots may be sown after ploughing. It is not recommended to sow Brassicas (oilseed rape, turnip, brassica vegetables) or sugar beet as a replacement crop after crop failure. Potatoes can be re-planted after minimal cultivation.

CONDITIONS OF SUPPLY

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 of 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.

To access the Safety Data Sheet for this product scan the QR code or use the weblink below:



WEBLINK to specific data sheet on manufacturer's website:

www.belchim.co.uk/pdf/MSDS/Praxim_MSDS.pdf

Alternatively, contact your supplier.