

| Сгор | Maximum individual dose (L product/ha) | Maximum total dose (L product/ha) | Latest time of application |
|---|--|--------------------------------------|--|
| Winter wheat, winter barley OR | 5 | 5 | Pre-crop emergence |
| Winter wheat, winter barley | 3 | 3 | Early tillering (GS 21) |
| Potato | 5 | 5 | At emergence (soil rising over emerging potato shoots) |

DO NOT CONTAMINATE WATER WITH THE PRODUCT

OR ITS CONTAINER (DO NOT CLEAN APPLICATION

CONTAMINATION VIA DRAINS FROM FARMYARDS

EOUIPMENT NEAR SURFACE WATER/AVOID

AND ROADS).

1. This product must not be applied via hand-held equipment.

2. Maximum number of treatments: one per crop.

SAFETY PRECAUTIONS

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND SUITABLE PROTECTIVE GLOVES when handling the concentrate or handling contaminated surfaces. WASH CONCENTRATE from skin or eyes immediately. WASH HANDS AND EXPOSED SKIN before meals and after work. WASH ALL PROTECTIVE CLOTHING thoroughly after use,

especially the insides of gloves. When using do not eat, drink or smoke.

Keep out of reach of children.

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

Keep dry and frost proof in a suitable pesticide store. RINSE CONTAINER THROUGHLY by using an integrated pressure rinsing device or manually rinsing three times. Add washings to sprayer at time of filling and dispose of safely. KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS.

ENVIRONMENTAL PROTECTION

To protect aquatic organisms respect an unsprayed buffer zone of 5 m to surface water bodies. Extreme care must be taken to avoid drift onto non-crop plants outside the target area.

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.

RESTRICTIONS

- 1. DO NOT apply to crops affected by waterlogging or pest and disease.
- 2. DO NOT apply to crops subject to extreme daily temperature changes or affected by frost.
- 3. DO NOT apply to crops under stress as transient yellowing may occur which is outgrown.
- 4. DO NOT apply QUIDAM to any crop more than once.
- 5. Field beans and broad beans MUST NOT be sown within 12 months of applying QUIDAM.
- 6. When using on winter cereals, seed should be covered by 3cm of soil.

RESISTANCE

Strains of some annual grasses (e.g. black-grass, wild oats, and Italian rye-grass) have developed resistance to a range of 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.

Use of QUIDAM for control of resistant strains of annual grasses should only be as part of an appropriate resistance management strategy. This should include use of sequences with herbicides with different modes of action and cultural control techniques.

Growth stage

Up to 3 true leaves

Pre-emergence

Pre-emergence

WEEDS CONTROLLED

For best results apply to a firm, moist seedbed which is free from clods

Grass Weeds

Weed species

Annual meadow-grass Loose silky-bent Rough stalked meadow-grass

Note: A pre-emergence application of QUIDAM will reduce levels of black-grass and Italian rye-grass, however it should only be used as part of a resistance management strategy including use of sequences with products with different modes of action and cultural control techniques.

Moderately susceptible

Moderately susceptible

Susceptibility

Susceptible

Broad-Leaved Weeds

Weed species

| Black nightshade | Su |
|------------------------|----|
| hickweed | Su |
| Cleavers | Mc |
| Common field speedwell | Su |
| Tranesbill | Su |
| ield pansy | Re |
| orget-me-not | Su |
| Green field speedwell | Su |
| vy-leaved speedwell | Su |
| Red dead nettle | Su |
| Vall speedwell | Su |
| | |

CROP SPECIFIC INFORMATION

QUIDAM is rainfast after 1 hour. Where any transient yellowing is seen in the crop, the crop will fully recover.

Winter Wheat and Winter Barley

In pre-emergence applications, crop-emerge adversely impact on crop yield.

Application timing

Max

Pre-crop emergence OR Post-crop emergence up to GS21

Potatoes (Early and Maincrop)

Before applying QUIDAM complete ridge formar After application of QUIDAM do not disturb treat For pre-emergence applications only: where a w approved products containing the active substa Best use guidance and full label restrictions for a restrictions adhered to.

Application timing

Max

Pre-emergence up to emergence of the crop GS11 (soil rising over emerging potato shoots)



Susceptibility

usceptible usceptible loderately susceptible usceptible esistant usceptible usceptible usceptible usceptible usceptible usceptible

Growth stage

Pre-emergence Up to 2 true leaves Up to 1 whorl Up to cotyledon stage Pre-emergence At emergence Up to cotyledon stage Up to cotyledon stage Pre-emergence Pre-emergence

In pre-emergence applications, crop-emergence has sometimes been slowed. This transient effect should not

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|---|--------------------------------------|
| 5 | 5 |
| 3 | 3 |
| ation. vated soil. wider spectrum of weed control tance metribuzin may be conside any tank-mix products MUST be | ered. |

| ximum individual dose | Maximum total dose | |
|-----------------------|--------------------|--|
| (L product/ha) | (L product/ha) | |
| 5 | 5 | |

FOLLOWING CROPS

Winter Cereals and Potatoes (Early and Maincrop)

Do not sow broad or field beans within 12 months of application of OUIDAM.

After Winter Cereal Crop Failure:

In the autumn winter wheat or winter barley may be sown immediately.

In the spring the following crops may be sown without ploughing: flax, maize, spring barley, spring oats, spring peas, spring wheat, spring oilseed rape, soya beans and sunflowers.

In the spring the following crops may be sown with ploughing: carrots, lettuce, onions, potatoes and sugar beet.

Do not sow field beans and broad beans.

After Potato Crop Failure or Normal Harvest:

In the autumn the following crops can be sown without ploughing: winter barley, winter oats, and winter wheat.

MIXING AND SPRAYING

Apply in 200-400L/ha of water using a MEDIUM spray (as defined by BCPC) via a conventional fan nozzle with a recommended spray pressure of 2.0-3.0 bars.

Before use ensure that all application equipment is clean. Add half the required volume of water and start agitation, add the required quantity of QUIDAM. Fill the tank to the required volume whilst maintaining agitation. Continuous agitation must be maintained until spraying is complete.

All application and spray equipment must be thoroughly cleaned with water immediately after use. It is recommended to drain equipment completely then rinse two-three times with clean water until all product including the foam has been removed.

COMPATIBILITY

For information on tank mixes consult the UPL website: ie.uplonline.com

CONDITIONS OF SUPPLY

All goods supplied by us are of high grade and we believe them to be suitable. However, as we cannot exercise control over their storage, handling, mixing, use or of 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 guality or fitness for any purpose of our goods are excluded, and no responsibility will be accepted by us or resellers 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.

Brand names used in this label may be registered trademarks of UPL Europe Ltd, or other manufacturers in which propriety rights may exist.

To access the Safety Data Sheet for QUIDAM please use the link below or scan the code.



ie.uplonline.com/cropproductportfolio

Alternatively, contact your local supplier.



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An Emulsifiable Concentrate (EC) containing 800g/L of prosulfocarb. Also contains solvent naphtha (petroleum) light aromatic. A herbicide for use on winter barley, winter wheat and potatoes (early and main crop) for the control of annual grass weeds and annual broad leaved weeds.



QUI/IE/10L/F/0318/UPL



HERBICIDE

PCS 05895

FOR USE AS AN AGRICULTURAL HERBICIDE

FOR PROFESSIONAL USE ONLY

SAFETY INFORMATION

Danger

- May be fatal if swallowed and enters airways.
- Causes skin irritation.
- May cause an allergic skin reaction.
- Causes serious eye irritation.
- Very toxic to aquatic life with long lasting effects.
- Avoid breathing spray.
- Wash hands thoroughly after handling.
- Contaminated work clothing should not be allowed out of the workplace.
- Wear protective gloves/protective clothing/eye protection/face protection.
- IF SWALLOWED: Immediately call a POISON CENTRE or doctor/physician.
- IF ON SKIN: Wash with plenty of soap and water.
- If skin irritation or a rash occurs: Get medical advice/attention. Do NOT induce vomiting.
- If eve irritation persists: Get medical advice/attention.
- IF IN EYES: Rinse cautiously with water for several minutes.
- Remove contact lenses if present and easy to do continue rinsing.
- Take off contaminated clothing and wash it before reuse.
- Collect spillage.
- Dispose of contents/container to a licensed hazardous waste disposal contractor or collection site except for triple rinsed empty containers which can be disposed of as non-hazardous waste
- To avoid risks to human health and the environment, comply with the instructions

PCS 05895

10 Litres 800 g/L PROSULFOCARB

March 2018

QUIDAM

FOR USE AS AN AGRICULTURAL HERBICIDE. FOR PROFESSIONAL USE ONLY

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For Batch Number and Manufacturing Date see container

SHAKE WELL BEFORE USE PROTECT FROM FROST

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