

Sirionova[®]

Suspension concentrate (SC) containing 500 g/L flufenacet

Please see inside for DIRECTIONS FOR USE



Professional use herbicide for control of annual grasses and dicotyledon weeds in winter and spring cereals

FOR PROFESSIONAL USE ONLY

Safety Information

WARNING

Harmful if swallowed.

May cause an allergic skin reaction.

May cause damage to organs through prolonged or repeated exposure.

Very toxic to aquatic life with long-lasting effects.

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Do not breathe mist / vapours or spray.

Wear protective gloves/protective clothing, eye protection, face protection.

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation or rash occurs: Get medical advice/attention.

Take off contaminated clothing and wash them before reuse.

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

Contains 1,2-benzisothiazol-3-one. May cause allergic reactions.

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



Flufenacet 500 g/L

Authorisation holder:

Finchimica S.p.A.

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Registered Company number:

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PROTECT FROM FROST

 **FINCHIMICA**
trust in agrosience

1 Litre e

Batch number: see packaging

SHAKE WELL BEFORE USE

PCS No. 06280

IMPORTANT INFORMATION

For professional use only as an agricultural herbicide

Crop	Maximum individual dose Aquatic buffer zone distance (m)	Maximum number of applications	Latest timing of application
Spring wheat, barley, rye and triticale	0.48 litres product/ha 5 metres buffer zone	1 per crop	Pre and early post emergence (up to and including BBCH13)
Winter wheat, barley, rye and triticale	0.48 litres product/ha 5 metres buffer zone	1 per crop	Pre and early post emergence (up to and including BBCH13)

READ THE LABEL BEFORE USE.

SAFETY PRECAUTIONS

OPERATOR PROTECTION

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND SUITABLE PROTECTIVE GLOVES, when handling
DO NOT EAT, DRINK or SMOKE when using this product.

TAKE OFF IMMEDIATELY all contaminated clothing.

WASH ALL PROTECTIVE CLOTHING thoroughly after use, especially the inside of gloves.

WASH CONCENTRATE from skin and eyes immediately.

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

In case of an accident, call 0039 030 3389771 (24hr) or National Poison Information Centre, Beaumont Hospital at 01 809 2166 or 01 837 9964.

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) To protect aquatic organisms, respect an unsprayed buffer zone of 5 m to surface water bodies. For the protection of aquatic organisms or non-target plants, do not apply on impermeable surfaces such as asphalt, concrete, cobblestones (track systems), or in other situations that involve a high risk of runoff.

STORAGE AND DISPOSAL

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS.

KEEP OUT OF REACH OF CHILDREN.

KEEP IN ORIGINAL CONTAINER, tightly closed and in a cool, dry and well ventilated place.

DO NOT RE-USE CONTAINER for any purpose.

RINSE EMPTY CONTAINERS THOROUGHLY by using an integrated pressure rinsing device or manually rinsing three times. Add washings to sprayer at the time of filling and dispose of safely.

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

DIRECTIONS FOR USE

SIRIONOVA® is an herbicide for the control of annual grasses and dicotyledon weeds in winter and spring cereals.
Active ingredient: Flufenacet (42.4% w / w). Mechanism of action (HRAC group) Flufenacet: K3

RESTRICTIONS OR WARNINGS

Consult with local distributor for advice on crop sensitivity and replacement after crop failure.

Do not apply to impermeable surfaces.

Do not apply to situations which could result in run-off

WEEDS CONTROLLED

Winter cereals: Annual meadow grass, Black grass and Ivy leaved speedwell.

Spring cereals: Annual meadow grass.

RESISTANCE

To prevent or delay the occurrence of resistant strains, alternate the application of this product with that of products with different modes of action and adopt suitable agronomical practices of control, such as crop rotations.

Regular assessments should be implemented in order to monitor over time any possible evolution of the sensitivity of the pests to SIRIONOVA.

CROP SPECIFIC INFORMATION

Apply SIRIONOVA at a rate of 0.48 litres product per hectare, with one application per season to winter and spring wheat, barley, rye and triticale up to and including BBCH 23 (3 leaf stage).

Apply in a water volume of 200-400 litres of water per hectare.

MIXING AND SPRAYING

Before use, make sure the spraying equipment is cleaned from any previous use and that it is calibrated to apply the recommended spray volume and pressure.

Add the recommended amount of SIRIONOVA and the remainder of the water. Continue agitation until spraying is complete. Do not leave spray mixture in the tank for long periods such as during breaks or overnight.

Clean equipment immediately after use with a spray tank cleaner.

Empty container and rinse with an integrated pressure rinsing device or manually rinsing three times.

Clean the application equipment thoroughly and avoid contamination during handling, application and disposal to avoid unintentional damage to vegetation and the environment.