

SPINNER®

MAPP 19067

A granular bait formulation containing 21.06 g/kg anhydrous ferric phosphate present as 29.7 g/kg hydrated ferric phosphate for use as a bait for control of slugs in all edible and non-edible crops. Rainproof.

High efficacy against all relevant slug species.



For spreader Calibration visit:
www.certisbelchim.co.uk/calibration



05340701_2638 • 112044135-UK

Net Content
20 kg



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.

SPINNER is an innovative slug bait. It contains the active ingredient ferric phosphate which naturally occurs in the environment. Ferric phosphate is transformed in the soil by micro-organisms into iron and phosphate and becomes part of the soil.

SLUG CONTROL

SPINNER is a bait attractive to all species of slugs that damage plants. The pellets attract slugs away from plants and after eating the bait the slugs cease feeding thus protecting the crop.

Only for use in crops of oilseed rape, cereals, vegetables, fruit, ornamentals (outdoor and protected) and bare soil around ornamental plants.

Controls slugs feeding on the soil surface, reducing damage during plant emergence and lower leaf damage. Damage caused by sub-surface activity to underground plant parts such as potatoes, carrots and other roots, tubers, bulbs, corms and rhizomes etc. may not be reduced. Similarly, damage caused to aerial plant parts such as flowers, currant or Brussels sprout buds etc. may not be reduced.

The bait technology used in SPINNER has a novel mode of action. Following consumption of the bait, feeding ceases. It should be noted that no excessive slime secretions will be evident either on or around the crop. As slugs usually retreat underground to die, there will not be any evidence of dead slugs.

Efficacy is therefore measured by the decrease of feeding damage in the crop. The result of treatment with SPINNER can therefore only be assessed on the basis of reduced crop damage.

CROP SPECIFIC INFORMATION

Rate of Use

Broadcast SPINNER at a rate of 7 kg/ha evenly around and over the plants to be protected, taking care to ensure that residual grains are not left within the foliage of the crop. The maximum number of application is 4 per year and the maximum total dose is 28 kg/ha.

Timing of Application

Apply directly after sowing or planting out. In the event of continued infestation and / or continued rainy weather, repeat treatment should be carried out as early as one week after treatment to maintain control.

Slugs prefer moist and soaked granules. On moist soil or in humid conditions, granules take up water and begin to swell. The granules do not decay after a few swelling processes.

Slug Trapping

For further information on slug trapping and damage risk assessment, please refer to HGCA Topic Sheets No. 84 (winter wheat) and 85 (winter oilseed rape), available from the HGCA website (www.hgca.com).

© SPINNER is a registered Trademark of W. Neudorff GmbH KG.

CONDITIONS OF SUPPLY

The Seller warrants that the goods shall at the time of delivery to the Buyer conform to the Seller's standard specification but all other conditions and warranties, whether express or implied by statute or custom of the trade or otherwise and whether as to condition, quality, performance, merchantability, fitness for any purpose or otherwise, are expressly excluded and, subject as aforesaid, the Seller shall be under no liability whatsoever, in contract or in tort, for or in respect of any loss or damage whatsoever resulting from or arising out of the goods or supply or use thereof, whether caused by the negligence of the Seller or otherwise. The Seller shall be under no liability in respect of the warranty given above unless the Buyer allows the Seller reasonable opportunity of inspecting the goods where practicable. A consumers statutory rights are not affected.

Company Advisory Information

This section is not part of the Product Label under Regulation 1107/2009. It provides additional advice on product use at the discretion of the applicant.

SPINNER is approved for use in all edible and non-edible crops and amenity vegetation. For professional molluscicide products, CRD consider use of the terms 'all edible crops', 'all non-edible crops' and 'amenity vegetation' to be too broad a term to accurately reflect the relevant situations of use where molluscicides are applied. CRD have, therefore, provided wording of 'For use in crops of oilseed rape, cereals, vegetables, fruit, ornamentals (outdoor and protected) and bare soil around ornamental plants') to be incorporated onto these product labels.

IMPORTANT INFORMATION

FOR USE AS A PROFESSIONAL MOLLUSCICIDE

Situation	Maximum Individual Dose	Maximum Total Dose (per crop)
All edible and non edible crops (outdoor & protected)	7 kg product/ha	28 kg product/ha
Amenity Vegetation	7 kg product/ha	28 kg product/ha

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

RISK AND SAFETY INFORMATION

SPINNER

A granular bait formulation containing 21.06 g/kg anhydrous ferric phosphate present as 29.7 g/kg hydrated ferric phosphate.

Keep out of reach of children.

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

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

MAPP 19067

THE (COSHH) CONTROL OF SUBSTANCES HAZARDOUS TO HEALTH REGULATIONS MAY APPLY TO THE USE OF THIS PRODUCT AT WORK.

SAFETY PRECAUTIONS

Operator Exposure

WASH HANDS AND EXPOSED SKIN before meals and after work.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

KEEP OUT OF REACH OF CHILDREN.

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 product or applying by hand-held equipment.

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

First Aid Measures

- If inhaled, ensure plenty of fresh air.
- In case of contact with skin or eyes, wash or rinse thoroughly with water.
- Seek medical advice if any adverse reaction occurs.

Environmental Protection

Do not contaminate water with the product or its container.

Storage and Disposal

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

DO NOT RE-USE container for any purpose.

Marketing Company

Certis Belchim BV, Suite 5, 3 Riverside, Granta Park, Great Abington, Cambridgeshire CB21 6AD

Telephone: 01223 652500

e-mail: info.uk@certisbelchim.com

www.certisbelchim.co.uk

Authorisation Holder: W. Neudorff GmbH KG

An der Muhle 3, 31860 Emmerthal, Germany.

Telephone +49 (0)5155 624-0

For advice on medical emergencies, fires, spillages or chemical hazards ONLY – phone Carechem 24 EU: 01235 239670

For technical and non-emergency calls phone 0845 3730305



Material Safety Data Sheet

To access the Safety Data Sheet for this product, scan the QR code or use the web link.

<https://www.certisbelchim.co.uk/pdf/MSDS/Spinner.pdf>

Alternatively, contact your supplier.