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Section 6 of the Health and Safety at Work Act – UK ONLY
  Additional Product Safety Information
(This section does not form part of the product label under the Plant Protection Product Regulations). The product label provides information on a specific pesticidal use of the product; do not use otherwise, unless you have assessed any potential hazard involved, the safety measures required
    and that particular use has "off-label" approval or is otherwise permitted under the Plant Protection Product Regulations. The information on this label is based on the best available information including data from test results.
    SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier
  1.2. Relevant identified uses of the substance or mixture and uses advised against
1.2.1. Relevant identified uses
Main use category
Use of the substance/preparation
1.2.2. Uses advised against

1.2.2. Uses advised against
                                                                                                                        : Plant protection product for professional use. Agriculture.
                                                                                                                       : Molluscicide
No additional information available
  1.3. Details of the supplier of the safety data sheet
Supplier: W. Neudorff GmbH KG, An der Muhle 3, D-31860, Emmerthal.
Distributor: Certis, Suite 5, 3 Riverside, Granta Park, Great Abington, Cambs, CB21 6AD - United Kingdom
T 00 44 (0) 845 3730305 - F 00 44 (0) 1223 891210 certis@certiseurope.co.uk - www.certiseurope.co.uk
     1.4. Emergency telephone number Emergency number: Cartis Carechem24 multilingual 24 hours emergency number: +44 (0) 870 190 6777. For advice on medical emergencies,
    fires, spillages or chemical hazards only –phone: 0870 190 6777. For further advice for medical professionals - The National Poisons Informatic Service: Tel: 0870 600 6266 (UK only) or Dublin Tel: 0035 3 137 99 64/379966. For further advice for veterinary surgeons: 020 7635 9195.
    SECTION 2: Hazards identification

    2.1. Classification of the substance or mixture Classification according to Regulation (EC) No. 1272/2008 [CLP] Classification according to Directive 67/548/EEC or 1999/45/EC 2.2. Label elements
    Labelling according to Regulation (EC) No. 1272/2008 [CLP] Precautionary statements (CLP)

                                                                                                                              P102 - Keep out of reach of children.
                                                                                                                              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.
EUH401 - To avoid risks to human health and the environment, comply
    EUH phrases
                                                                                                                                 with the instructions for use.
SP1- Do not contaminate water with the product or its container.
No additional information available
    EUH phrases
2.3. Other hazards
  SECTION 3: Composition/information on ingredients
3.1. Substances Not applicable
3.2. Mixtures
    SECTION 4: First aid measures
                                                                       : In the event of any complaints or symptoms, avoid further exposure.
: IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for
    breathing. If symptoms persist call a doctor.

First-aid measures after skin contact breathing. If symptoms persist call a doctor.

: IF ON SKIN: Wash with plenty of soap and water. Remove contaminated clothing and shoes.
    If skin irritation or rash occurs: Get medical advice/attention.

First-aid measures after eye contact

If skin irritation or rash occurs: 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. Consult an eye specialist.
First-aid measures after ingestion to do. Continue rinsing. Consult an eye specialist.
: IF SWALLOWED: Immediately call a POISON CENTER or doctor.
  4.2. Most important symptoms and effects, both acute and delayed Symptoms/injuries : No symptoms.
4.3. Indication of any immediate medical attention and special treatment needed No additional information available
    SECTION 5: Firefighting measures
                                                                        : Water Spray. Alcohol resistant foam. Dry chemical powder. Carbon dioxide (CO _{\! 2}\!) : Jet of water.
                                                                               ance or mixture
: Combustion or thermal decomposition may generate toxic vapours: chlorine compounds, nitrogen
                                                                          oxides, carbon monoxide, hydrocarbons.
                                                                          : Exercise caution when fighting any chemical fire. Fight fire from safe distance and protected location.
                                                                            Do not breathe furnes. Cool closed containers exposed to fire with water spray 
If possible, take the containers out of dangerous zone. Contain fire-fighting water with dikes or absor-
                                                                              bents to prevent migration and entry into sewers or streams : Wear suitable protective clothing, gloves, eye/face protection and respiratory protection
    Protection during firefighting
                                                                          Wear a self-contained breathing apparatus.
    SECTION 6: Accidental release measures
                                                                            proment and emergency procedures
: Wear suitable protective clothing, gloves and eye or face protection.
: Evacuate area.
                                                                          Ensure adequate ventilation.
Avoid direct contact with the substance.
                                                                         Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. 
Prevent entry to sewers and public waters.
    6.2. Environmental precautions
                                                                              Do not discharge into drains/surface waters/ground water.
  6.3. Methods and material for containment and cleaning up

Methods for cleaning up

Clean up any spills as soon as possible, using an absorbent material to collect it.
                                                                          Once absorbed collect spilled material with shovels, buckets and place in closed containers and label properly. Remove as chemical waste, according to national or local legislation.
                                                                              In the event of major spillage: contact an expert.
See sections 7-8-13.
     6.4. Reference to other sections
    SECTION 7: Handling and storage
                                                                                 Read label before use. Avoid contact with eyes, skin, nose and mouth.
                                                                              Wear suitable protective clothing, gloves and eve/face protection.
                                                                               Opened containers must be carefully closed and kept upright to avoid leakage.

: (1) Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment: Operators must wear suitable protective gloves when
    Operator protection
                                                                              handling the product or applying by hand-held equipment.
                                                                            shows that they provide an equal or higher standard of protection.

Always wash your hands immediately after handling this product, and once again before leaving the workplace. Contaminated work clothing should not be allowed out of the workplace.
                                                                              Do no eat, drink or smoke when using this product. Wash contaminated clothing before reuse.
                                                                          g any incompatibilities
: Provide adequate ventilation.
: Prevent unauthorised access. Keep locked up and out of the reach of children.
                                                                          Keep in original containers, tightly closed. Keep away from food, drink and animal feedingstuffs. 
Protect against frost. Keep away from heat and direct sunlight. 
Store in a dry place. Keep away from food, drink and animal feeding stuffs. Storage group: 13. 
No additional information available
     Storage conditions
7.3. Specific end use(s)
  SECTION 8: Exposure controls/personal protection
8.1. Control parameters No additional information available
                                                            : Suitable protective gloves : Wash hands and other exposed areas with soap and water before leaving work. Avoid contact with eyes.
  SECTION 9: Physical and chemical properties
9.1. Information on basic physical and chemical propertie
Physical state
Appearance : St
Appearance
SECTION 10: Stability and reactivity
10.1. Reactivity
10.2. Chemical stability
10.3. Possibility of hazardous reactions
10.4. Conditions to avoid
10.5. Incompatible materials
10.6. Hazardous decomposition products
  SECTION 11: Toxicological information
11.1. Information on toxicological effects
                                                                                          : Not classified
Not irritant to skin
Not irritant to eyes
: Not classified
: The ferric phosphate used as active agent corresponds to food quality.
    SECTION 12: Ecological information
                                                                                                                            : Do not allow uncontrolled leakage of product into the environment.
  SECTION 13: Disposal considerations
13.1. Waste treatment methods
Handle and dispose of waste in accordance with local and national regulations.
    Waste code No.
SECTION 14: Transport information
In accordance with ADR / RID / ADNR / IMDG / ICAO / IATA
14.1. UN number
14.2. UN proper shipping name
14.3. Transport hazard class(es)
14.4. Packing group
14.5. Environmental hazards
Other information
                                                                                                                     : No supplementary information available.
       the IBC Code
SECTION 15: Regulatory information
15.1. Safety, health and environmental reg
15.1.1. EU-Regulations
15.1.2. National regulations
15.2. Chemical safety assessment
     SECTION 16: Other information
       This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.
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## MAPP 16640 PCS No. 05558

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 editor and non-edible crops. Rainproof.



For Spreader Calibration visit: www.certiseurope.co.uk/Cali' ation







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

IMPORTANT INFORMATION

FOR USE ONLY AS A PROFESSIONAL MOLLUSCICIDE Maximum Individual Dose Maximum Total Dose (Per crop) All edible and nonedible crops 28 kg product/ha (outdoor & protected) Amenity Vegetation 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

Risk and safety information

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

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.

TO AVOID RISKS TO HUMAN HEALTH AND THE ENVIRONMENT, COMPLY WITH THE INSTRUCTIONS FOR MAPP 16640 PCS No. 05558

**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. IROXX 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 SLUG CONTROL

IROXX 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. (UK ONLY) 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 Brussel sprout buds etc. may not be reduced. (UK ONLY)

The bait technology used in IROXX 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 IROXX can therefore only be assessed on the basis of reduced crop damage.

CROP SPECIFIC INFORMATION Rate of Use

Broadcast IROXX 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

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).

® IROXX is a registered trademark of W. Neudorff GmbH KG. This label is compliant with the CPA Voluntary Initiative Guidance – UK ONLY

Certis Europe BV, Suite 5, 3 Riverside, Granta Park, Great Abington, Cambs, CB21 6AD.

swell. The granules do not decay after a few swelling processes.

Tel: 00 44 (0) 1223 894261. Fax: 00 44 (0) 1223 891210.

Email: inforcertisuk@certiseurope.com

Approval Holder: W. Neudorff GmbH KG, An der Mühle 3, 31860 Emmerthal, GERMANY For technical and non-emergency calls phone 00 44 (0) 845 3730305. For advice on medical emergencies, fires, spillages or chemical hazards ONLY phone

00 44 (0) 870 190 6777

Company Advisory Information (UK ONLY) 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. IROXX 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.

Material Safety Data Sheet To access the Safety Data Sheet for this product, scan the QR code or use the web link URL: https://cutt.ly/rvjN7v



Alternatively, contact your supplier

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.