

(REACH)

Printed 11.06.2015

revision 11.02.2015 (GB) Version 2.0 **Ferramol Schneckenkorn compact**

! SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Name of product Ferramol Schneckenkorn compact

Prod-Nr. 809, 810, 811

1.2. Relevant identified uses of the substance or mixture and uses advised against Recommended intended purpose(s)

Molluscicide bait.

1.3. Details of the supplier of the safety data sheet

Manufacturer/distributor W. Neudorff GmbH KG

An der Mühle 3, D-31860 Emmerthal

Phone 05155/624-0 (Zentrale), Fax 05155/6010, Telex --

E-Mail info@neudorff.de Internet www.neudorff.de Betriebsleitung / Labor

Advice Betriebsleitung / Labor Phone 05155/624-0

E-mail (competent person): h.hohlfeld@neudorff.de

1.4. Emergency telephone number

Emergency advice Giftnotruf Berlin

Phone +49- (0) 30 / 30686 790

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to 67/548/EEC or 1999/45/EC

Additional hints

The preparation is not classified as hazardous according to Directive 1999/45/EC.

Classification according to Regulation (EC) No 1272/2008 [CLP/GHS]

Additional hints

This mixture is not classified as hazardous according to Regulation (EC) 1272/2008 [GHS].

2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008 [CLP/GHS]

Precautionary Statements

P102 Keep out of reach of children.

Additional information

Special rules for labelling of plant protection products

Do not contaminate water with the product or its container (SP1).

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



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2.3. Other hazards

Information pertaining to special dangers for human and environment

No risks known if applied according to instructions.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Description

Bait granules with 19,8 g/kg ferric-III-phosphate (CAS 10045-86-0; EINECS 233-149-7)).

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

The preparation don not contains any toxic components.

In case of inhalation

In the event of symptoms refer for medical treatment.

In case of skin contact

In case of contact with skin wash off with water.

No special measure necessary.

In case of eye contact

In case of contact with eyes rinse thoroughly with water.

In case of ingestion

Consult a physician if symptoms appear.

4.2. Most important symptoms and effects, both acute and delayed Physician's information / possible symptoms

No produkt specific symptoms known.

4.3. Indication of any immediate medical attention and special treatment needed

No information available.

SECTION 5: Firefighting measures

5.1. Extinguishing media Suitable extinguishing media

water

Foam

Dry powder

Carbon dioxide

Unsuitable extinguishing media

unknown

5.2. Special hazards arising from the substance or mixture

No information available.



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5.3. Advice for firefighters Special protective equipment for fire-fighters

Do not inhale burn gases.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

No information available.

6.2. Environmental precautions

Do not discharge into the drains/surface waters/groundwater.

6.3. Methods and material for containment and cleaning up

pic up mechanically

6.4. Reference to other sections

No information available.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

No special measures necessary if used correctly.

Hygiene measures

Wash hands before breaks and after work.

Advice on protection against fire and explosion

No special measures necessary.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

No special measures required.

Advice on storage compatibility

Do not store together with animal feedstuffs.

Do not store together with food.

Further information on storage conditions

Store in a dry place.

Storage group 13

7.3. Specific end use(s)

No information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No information available.

8.2. Exposure controls

Respiratory protection

not required



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Hand protection

not required

Eye protection

not required

Other protection measures

not required

Appropriate engineering controls

no

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance
granulesColour
blueOdour
characteristic

Odour threshold

No information available.

Important health, safety and environmental information

| | Value | Temperature | at | Method | Remark |
|-------------------------------------|---------------------------|--------------|----|-----------------|--------|
| pH value | No information available. | | | | |
| Boiling temperature / boiling range | No information available. | | | | |
| Melting point / Freezing point | No information | n available. | | | |
| Flash point | not flammable | | | EEC method A10 | |
| Vapourisation rate | No information | n available. | | | |
| Flammable (solid) | ca. 400 °C | | | EEC method A.16 | |
| Flammability (gas) | No information | n available. | | | |
| Ignition temperature | not applicable | | | | |
| Self ignition temperature | No information | n available. | | | |
| Lower explosion limit | No information | n available. | | | |
| Upper explosion limit | No information | n available. | | | |
| Vapour pressure | not required | | | | |
| Relative density | No information | n available. | | | |
| Bulk density | 0,78 g/cm3 | | | CIPAC MT 186 | |



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| | Value | Temperature | at | Method | Remark |
|---|----------------|---------------------------|----|--------|---------------------------|
| Vapour density | No information | No information available. | | | |
| Solubility in water | | | | | more or less insoluble |
| Solubility/other | No information | available. | | | |
| Partition coefficient noctanol/water (log P O/W) | No information | available. | | | |
| Decomposition temperature | No information | available. | | | |
| Viscosity | not applicable | | | | |
| Oxidising properties unknown | | | | | |
| Explosive properties unknown | | | | | |
| 9.2. Other information No information available. | | | | | |

SECTION 10: Stability and reactivity

10.1. Reactivity

No information available.

10.2. Chemical stability

No information available.

10.3. Possibility of hazardous reactions

No information available.

10.4. Conditions to avoid

no

10.5. Incompatible materials

No information available.

10.6. Hazardous decomposition products

No information available.

!SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity/Irritability/Sensitization

| | Value/Validation | Species | Method | Remark |
|-----------------|------------------|---------|-----------------------|------------|
| LD50 acute oral | > 5000 mg/kg | rat | EEC B.1 / OECD 423 | ATC method |



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| | Value/Validation | Species | Method | Remark |
|----------------------|------------------|---------|-----------------------|--------|
| LD50 acute dermal | > 2000 mg/kg | rat | EEC b.3 / OECD 402 | |
| Irritability skin | non-irritant | rabbit | EEC B.4 / OECD 404 | |
| Irritability eye | non-irritant | rabbit | EEC B.5 / OECD 405 | |
| Skin sensitization | non-sensitizing | | OECD 406 | |

Additional information

The ferric phosphate used as active agent corresponds to food quality.

SECTION 12: Ecological information

12.1. Toxicity

Ecotoxicological effects

| | Value | Species | Method | Validation |
|---------|------------------------|-------------------------|--------------------------------|------------|
| Fish | LC50 > 100 mg/l | Oncorhynchus mykiss | OECD 203 / EEC C.1 | |
| Daphnia | EC50 > 100 mg/l | Daphnia magna | OECD 202, Part. I / EEC C.2 | |
| Algae | EC50 > 100 mg/l (72 h) | Scenedesmus subspicatus | OECD 201 / EEC C.3 | |

12.2. Persistence and degradability

No information available.

12.3. Bioaccumulative potential

No information available.

12.4. Mobility in soil

No information available.

12.5. Results of PBT and vPvB assessment

No information available.

12.6. Other adverse effects

No information available.

! SECTION 13: Disposal considerations

13.1. Waste treatment methods

! Waste code No.

Name of waste

16 03 06 20 03 01 organic wastes other than those mentioned in 16 03 05

mixed municipal waste

Recommendations for the product

Can be disposed of together with household refuse in accordance with the regulations and on consultation with the disposal agency and the relevant authorities.



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Recommendations for packaging

Totally emptied packaging may be taken for recycling.

Recommended cleansing agent

pic up mechanically

General information

Small amounts out of private households should be given away to the official disposal sites.

Follow the instructions!

SECTION 14: Transport information

| | ADR/RID | IMDG | IATA-DGR |
|----------------------------------|---------|------|----------|
| 14.1. UN number | - | - | - |
| 14.2. UN proper shipping name | - | - | - |
| 14.3. Transport hazard class(es) | - | - | - |
| 14.4. Packing group | - | - | - |
| 14.5. Environmental hazards | - | - | - |

14.6. Special precautions for user

No information available.

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

No information available.

Transport/further information

non hazardous good

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

VOC standard

VOC content 0 %

National regulations

Restriction of occupation

no

Water hazard class 1 self-classification

15.2. Chemical Safety Assessment

No information available.



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SECTION 16: Other information

Further information

The information contained herein is based on the state of our knowledge. It characterizes the product with regard to the appropriate safety precautions. It doesn't represent a guarantee of the properties of the product. It's not a technical specification.

Indication of changes: "!" = Data changed compared with the previous version. Previous version: 1.9