

12-NOV-14 | hmi@ntsrv02

Customer information

Job information

PAGO item ID	212.415 02- 3-0 P.1
Artwork ID	CAD
Format	136 x 156 mm
Shape	Rechteckig R = 5 mm
Order ID	EA0238132

Ink & varnish description

PANTONE Green C

Black

Technical caption

Barcode(s)

Barcode #

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Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment;

Operators must wear suitable protective clothing (coveralls), suitable protective gloves and suitable respiratory protective equipment* when handling the product or applying the product. *Full facemask to at least EN 136 with a particulate filter to at least EN143 B2P3, or equivalent.

However, engineering controls may replace personal protective equipment if a

Seite 02

COSHH assessment shows they provide an equal or higher standard of protection.

When using do not eat drink or smoke.

Extinguish all naked flames.

Avoid all contact by mouth.

Wash hands and exposed skin before eating, drinking or smoking and after work.

Do not breathe gas.

Open container in a well ventilated space.

In case of accident or if you feel unwell, seek medical advice (show label where possible).

Contact with water liberates very toxic highly flammable gas which is irritating to

Dangerous to Fish. Do not contaminate surface waters or ditches with chemical or used container.

Search for rodent bodies and dispose of safely (e.g. do not bury). Do not dispose of in refuse sacks or on open rubbish tips.

Badgers are protected animals: Setts must not be gassed. Aluminium phosphide must not be used if there are active badger setts/fox earths in the treatment area.

NOTIFY POLICE AND FIRE BRIGADE IMMEDIATELY. No naked flames. No smoking. Notify fire brigade and environmental authorities. Stop the engine.

Additional information	: Contact with water liberates toxic, highly flammable gas.
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14.7. Bulk transport - annex II Marpol 73/78-IBC

No data available.

SECTION 15. Regulatory information

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

Safety, health and environmental regulations/legislation specific for the substance or mixture : EU Regulation

Regulation

Additional information

15.2. Chemical Safety Assessment

See CA-Report of Aluminium phosphide

SECTION 16. Other information

Explanation
of R- phrases
used in
section 3

information : (EC) No 689/2008 (export and import of dangerous chemicals): Not applicable
: (EC) No 2037/2000 (substances that deplete the ozone layer): Not applicable
: Follow all precautions and instructions on the label to prevent danger to man and the environment.



: R15/29 : Contact with water liberates toxic, extremely flammable gases.
R21 : Harmful in contact with skin.
R22 : Harmful if swallowed.
R26/28 : Very toxic by inhalation and if swallowed.

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SECTION 1. Identification of the substance/mixture and of the company/undertaking
Format : Commission Regulation (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).
1.1. Product identifier
Name : TALUNEX
Product identification : Solid
Chemical description active ingredient(s) : aluminium phosphide
GCPF code : TB (Tablet)
Print date : November 2014
Seite 10

1.2. Relevant identified uses of the substance or mixture and uses advised against
Use : Rodenticide
1.3. Details of the supplier of the safety data sheet
Company : Killgerm Chemicals Ltd.,
identification P.O.Box 2, Ossett,
West Yorkshire
WF5 9NA
Telephone 0044 (0) 1924 268400
Fax 0044 (0) 1924 264757
Email Sales@killgerm.com
1.4. Emergency telephone number
: For advice on medical emergencies, fires, spillages or chemical hazards ONLY - phone 0870 190 6777.

Skin contact : Skin contact results in absorption into body and may result in health complaints. Exposure to small amounts may result in acute health complaints.
Eye contact : Eye contact may result in impaired vision, tears, redness and conjunctivitis.
4.3. Indication of any immediate medical attention and special treatment needed
Protection of first aiders : Avoid exposure. Wear suitable protective clothing, gloves and eye/face protection.
In case of insufficient ventilation, wear suitable respiratory equipment.
SECTION 5. Fire-fighting measures
5.1. Extinguishing media
Suitable extinguishing media : Dry chemical powder. Sand.

Unsuitable extinguishing media : Do not use extinguishing media containing water.
5.2. Special hazards arising from the substance or mixture
Unusual fire/explosion hazards : Contact with water liberates highly flammable gases.
Hazardous thermal (de)composition products : Burning may produce: Very toxic vapours / gases. See also Heading 10 (Stability and reactivity).
Special procedures : Exercise caution when fighting any chemical fire. Avoid fire-fighting sand, extinguishing water or dry chemical to enter environment.
5.3. Advice for fire-fighters
Protection of fire fighters : Self-contained breathing apparatus with full face shield. Wear suitable protective clothing. Fight fire from a safe distance and protected location.
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PAGO item ID	212.415 16- 9-0 P.1
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SECTION 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For emergency responders	: In the event of major spillage evacuate room immediately. Contact an expert immediately. Provide adequate ventilation. Wear suitable protection. Self-contained breathing apparatus with full face shield. Keep away from sources of ignition.
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6.2. Environmental precautions

Environmental precautions : Prevent dispersion. Collect spilled material. Prevent entry to sewers and public waters. Make provisions to collect extinguishing water after fires. In the event of major spillage: Contact an expert immediately. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up	: Prevent dispersion. Clean up the remainder carefully. Do not use water for cleaning. Remove as chemical waste, according to national or local legislation.
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6.4. Reference to other sections

See also chapter 7. see chapter 8 See also chapter 13.

SECTION 7. Handling and storage

7.1. Precautions for safe handling

General Handling	<p>Read label before use.</p> <p>: When using, do not eat, drink or smoke. Wear suitable protective clothing, gloves and eye/face protection.</p> <p>Keep away from Water. Keep away from heat and sources of ignition. Keep away from open flame and sparks.</p>
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SYMPTOMS OF POISONING FOLLOWING INHALATION

These may include nausea, vomiting, headache, weakness, faintness, pain in the chest, cough, chest tightness and difficulty in breathing.

FIRST AID

If any of the above symptoms occur or if poisoning is suspected: STOP WORK.

Remove patient into fresh air. Prevent all exertion. Keep patient warm. Call doctor AT ONCE and show him this label. If breathing stops or shows signs of failing, administer artificial respiration using oxygen and a suitable mechanical device such as a bag and mask. **Do not use mouth-to-mouth resuscitation.**

GUIDE TO DOCTOR

No specific antidote is known. Treatment for suspected poisoning should be symptomatic and supportive care. Further advice from nearest National Poisons Information Centre (health care professionals only) Tel (UK Only) 08448920111. Other persons, tel NHS 111 England and Wales tel:08454647

NHS 24 in Scotland tel:084542424
Republic of Ireland tel:018092166.

This label is compliant with the CPA
Voluntary Initiative Guidance

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 Control of
Pesticide Regulations 1986)

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 the particular use has "off-label" approval or is otherwise permitted under the Control of Pesticides Regulations.

The information on this label is based on the best available information including data from test results.

Safety data sheet

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Rechteckig | R = 5 mm
| EA0236976

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14.3. Transport Hazard Classification

- Hazard Label(s)

4

TOXIC

: 4.3 : Contact with water liberates highly flammable gases.

: 6.1 : Toxic substances.

: 9 : Miscellaneous dangerous substances and articles.

Land transport (ADR/RID)

Hazard identification number

Proper technical name

: --

: UN 1397 ALUMINIUMPHOSPHIDE, 4.3 (6.1), I, (E)

- ADR Class

- ADR Packing group

- Sea transport (IMO)

- IMDG code

- Packing group

- IMDG-Marine pollution

- EMS-Nr

14.4. Packing group

14.5. Environmental hazards

In case of spillage and/or leakage

14.6. Special precautions for user

Personal precautions

: 4.3

: I

: Class 4.3

: I

: NO -

: F-G S-N

I

Dangerous for the environment

: Dispose in a safe manner in accordance with local/national regulations.

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Care must be taken to avoid gassing non-target animals. Badger and polecat are protected under the Wildlife and Countryside Act 1981 and may use rabbit burrows. Avoid using Talunex in burrows or warren systems where there is evidence of current badger or fox activity or where such systems may be connected to an active sett or earth. Reptiles and the natterjack toad are also protected under the Wildlife and Countryside Act 1981; if these are likely to be present in the burrows, consult Natural England, Scottish Natural Heritage or the Countryside Commission for Wales, as appropriate, before using Talunex. Most bird species are protected under the Wildlife and

Countryside Act 1981. Do not use Talunex in areas and at times of year when adult or juvenile puffins, shearwaters or petrels are occupying burrows; do not use in burrows that may be occupied by other hole-nesting birds such as wheat-ears or shelduck.

Storage and disposal

Keep in original container, tightly closed, under lock and key in a cool well ventilated dry place away from dwellings.

Empty container completely and dispose of safely in accordance with the guidelines given in 'Pesticides: Code of Practice for the safe use of Pesticides on Farms and Holdings and in safety data sheet'.

Keep away from food/drink and animal feeding stuffs.
Keep out of reach of children.
This product is approved under the Control of Pesticides Regulations 1986.

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Job: 212415DET-22-03-001----EA0236976

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Created/Studio	30-OCT-14 hmi@ntsrv02

Customer information

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Job information

PAGO item ID	212.415 14- 1-0 P.1
Artwork ID	CAD
Format	136 x 156 mm
Shape	Rechteckig R = 5 mm
Order ID	EA0236976

Ink & varnish description

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SECTION 4. First aid measures

4.1. Description of first aid measures

First aid : in the event of any complaints or symptoms, avoid
general further exposure. Treat symptomatically. If you feel
unwell, seek medical advice (show the label where
possible).

- **Inhalation** : Remove victim to fresh air. Allow the victim to rest. If breathing is difficult, give oxygen. If victim is not breathing, give artificial respiration. Immediately get medical attention.

- Skin contact	: Do not use water for cleaning. Remove contaminated clothing. Immediately get medical attention.
- Eye contact	: Rinse eyes immediately with plenty of water After 1 – 2 initial minutes remove contact lenses if present (if easily possible). Rinse again with plenty of water with the eyelid wide open for at least 15 minutes. Immediately get medical attention.

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- Ingestion : Wash out mouth with plenty of water. Allow the victim to rest. Drink water. Induce vomiting. Never give anything by mouth to an unconscious person. Immediately get medical attention.

4.2. Most important symptoms and effects, both acute and delayed

Effects and symptoms

General : Reacts with water. Liberates very toxic gas.
Exposure may result in: acute health complaints.

Inhalation : inhalation may result in absorption into the body. Exposure to small amounts may result in acute health complaints. Dizziness. Tightness of the chest. Nausea, Abdominal disorders.

Ingestion : Ingestion results in absorption into blood .
Exposure to small amounts may result in acute health complaints. Tightness of the chest. Stomach ache. Diarrhoea. Cramps. Unconsciousness.

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For further advice for medical professionals:
- The National Poisons Information Service:
Tel: 0870 600 6266 (UK only) or Dublin Tel:
00353 1379 964/379966.
For further advice for veterinary surgeons:
020 7635 9195.

SECTION 2. Hazards identification

2.1. Classification of the substance or mixture

Classification EC 67/548 or EC 1999/45

Classification	: F; R15/29, T+; R26/28, Xn; R21, R29, R32, Xi; R36, N; R50
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Hazard Class and Category Code(s), Regulation (EC) No 1272/2008 (CLP) Not regulated

2.2. Label elements

Labelling EC 67/548 or EC 1999/45



Symbol(s)	: T+ Very toxic. Highly flammable. Dangerous for the environment.
R Phrase(s)	: R11 : Highly flammable. : R15/29 : Contact with water liberates toxic, extremely flammable gases. R21 : Harmful in contact with skin. R26/28 : Very toxic by inhalation and if swallowed. R32 : Contact with acids liberates very toxic gas. R36 : Irritating to eyes. R50 : Very toxic to aquatic organisms.

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Rabbits

The most effective time for treatment for control of rabbits is from November to March, when the rabbit population is at its lowest and the burrows are most accessible. Before treatment ensure that rabbits lying out in the surrounding area are driven to ground.

Treatment

1. With the loaded Topex Applicator insert five pellets (four pellets may be used in smaller burrows or when applying to heavier, moist soils) as far into each hole as practicable, usually 30cm is adequate.

2. As soon as the pellets have been deposited in the hole, seal the hole with turf, grass side down taking care not to cover pellets with soil.
3. Ensure all burrow entrances are treated and sealed.

Rats

Talunex may be used for the control of rats in agricultural situations. Do not use inside buildings. Do not apply within 10 metres of human or animal habitation.

Treatment

1. With the loaded Toxep Applicator insert one to two pellets of Talunex as far as possible into each rat hole. (The lower dose may be used in smaller burrows or when applying to heavier, moist soils).
2. Seal the hole with earth or turf, grass side down, immediately after treatment.
3. If there are fresh signs of rat activity after a few days repeat the treatment until there is no further activity.

SPILLAGES

In the event of spillage or accidental trigger release, do not attempt to recover the pellets for re-loading. Bury spilled pellets immediately with at least 15cm soil cover.

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Job: 212415DET-08-17-001----EA0236976

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7.2. Conditions for safe storage, including any incompatibilities

Storage	<p>: Store in a frost-free, dry, dark, well-ventilated area. Keep in fireproof place.</p> <p>According to national or local legislation. Do not store together with other products.</p> <p>Keep away from water and acids. Keep away from ambient humidity. Keep locked up and out of reach of children. Keep away from food, drink and animal feeding stuffs.</p>
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Packaging : Use original packaging.

7.3. Specific Plant Protection Product end use(s)

SECTION 8. Exposure controls/personal protection

8.1. Control parameters

Occupational Exposure Limits : No occupational exposures Limits Have been established see section 11. See also Heading 3 (Information on ingredients).

8.2. Occupational Exposure Limits

Engineering measures	: Provide adequate ventilation
Hygiene measures	: When using, do not eat, drink or smoke. Wash hands and other exposed areas with soap and water before leaving work. Wear clean working clothes every day.

Personal protection
- Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment.

- Skin protection : Wear suitable protective clothing.

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Customer information

Customer	Detia Freyberg GmbH
Cust. item ID	217032
Product	Talunex Killgerm 100g

Job information

PAGO item ID	212.415 001 --- P.1
Artwork ID	CAD 10-595x4, 10-596x4
Format	136 x 156 mm
Shape	Rechteckig R = 5 mm
Order ID	0336489 EA0237779

Ink & varnish description

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