

Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law.

SDS Reference Number: 458

Issue date: 16/07/2026 Version: 1.0

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

1.1. Product identifier

Product form	: Mixture
Trade name	: DEGESCH PLATE
Type of product	: Biocidal products (e.g. Disinfectants, pest control), Plant protection products
Authorisation number	: GB-2016-1045-0001 / NI-2016-1045-0001/ MAPP 20940 Approved for biocidal and plant protection uses.
Product group	: Product

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses

Use of the substance/mixture	: Plates contain magnesium phosphide sealed in an aluminium foil sachet. The phosphine gas, which is produced when the plate comes into contact with moisture has a garlic or carbide odour (although odour is not a reliable indicator of presence). Phosphine is a fumigant for professional use against insects which infest stored commodities processed food and animal feed.
Function or use category	: Insecticide

1.2.2. Uses advised against

Restrictions on use	: For use only by trained professionals
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1.3. Details of the supplier of the safety data sheet

Rentokil Initial Supplies
Liverpool
L33 7SR
UK

Product advice line: +44 (0)151 548 5050

Email: products@rentokil.com

1.4. Emergency telephone number

Emergency number	: +44 (0)1342 833022 (24/7) Call NHS 111 or a doctor (For UK/NI only)
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Country/Area	Organisation	Emergency number
United Kingdom	National Poisons Information Service (Birmingham Centre). City Hospital. Dudley Road B18 7QH.	0344 892 0111 Only for healthcare professionals

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to GB CLP (SI 2019:720 as amended)

Substances and Mixtures which, in contact with water, emit flammable gases, Category 1	H260
Acute toxicity (oral), Category 2	H300
Acute toxicity (dermal), Category 4	H312
Acute toxicity (inhalation:dust,mist) Category 2	H330
Hazardous to the aquatic environment – Acute Hazard, Category 1	H400
Full text of H- and EUH-statements: see section 16	

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Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to GB CLP (SI 2019:720 as amended)

Hazard pictograms (GB CLP)



Signal word (GB CLP)

Contains

Hazard statements (GB CLP)

Precautionary statements (GB CLP)

EUH-statements (GB CLP)

Extra phrases (GB CLP)

- : Danger
- : magnesium phosphide
- : H260 - In contact with water releases flammable gases which may ignite spontaneously.
- : H300+H330 - Fatal if swallowed or if inhaled.
- : H312 - Harmful in contact with skin.
- : H400 - Very toxic to aquatic life.
- : P223 - Do not allow contact with water. because of violent reaction and possible flash fire.
- : P232 - Protect from moisture.
- : P234 - Keep only in original packaging.
- : P273 - Avoid release to the environment.
- : P280 - Wear protective gloves, protective clothing, eye protection, face protection.
- : P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor.
- : P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
- : P335 - Brush off loose particles from skin.
- : P370+P378 - In case of fire: Use dry sand, extinguishing powder, carbon dioxide (CO2) to extinguish.
- : P402+P404 - Store in a dry place. Store in a closed container.
- : P405 - Store locked up.
- : EUH029 - Contact with water liberates toxic gas.
- : EUH032 - Contact with acids liberates very toxic gas.
- : To avoid risks to human health and the environment, comply with the instructions for use.

2.3. Other hazards

Results of PBT and vPvB assessment

Component	
Substance(s) not meeting the PBT criteria of UK REACH regulation, in accordance with Annex XIII	magnesium phosphide (12057-74-8), Paraffin waxes (Petroleum) Hydrotreated (8002-74-2)
Substance(s) not meeting the vPvB criteria of UK REACH regulation, in accordance with Annex XIII	magnesium phosphide (12057-74-8), Paraffin waxes (Petroleum) Hydrotreated (8002-74-2)

Results of Endocrine Disruptor assessment

Component	
Substance(s) not considered as endocrine disrupting. They are not included in the list established in accordance with Article 59(1) of UK REACH for having endocrine disrupting properties, nor identified as having endocrine disrupting properties in accordance with the criteria set out in GB BPR and GB PPP	magnesium phosphide(12057-74-8), Paraffin waxes (Petroleum) Hydrotreated(8002-74-2)

Other information

- : Contains Magnesium phosphide (CAS 12057-74-8) releasing phosphine. Phosphine (hydrogen phosphide) is an extremely flammable gas which is fatal if inhaled, causes severe burns and eye damage and is very toxic to aquatic life.

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SECTION 3: Composition/information on ingredients

Mixtures

Name	Product identifier	%	Classification according to GB CLP (SI 2019:720 as amended)
magnesium phosphide (Active ingredient) substance with a Community workplace exposure limit	CAS-No.: 12057-74-8 EC-No.: 235-023-7	50 – 75	Water-react. 1, H260 Acute Tox. 2 (Oral), H300 (ATE=5 mg/kg bodyweight) Acute Tox. 3 (Dermal), H311 (ATE=300 mg/kg bodyweight) Acute Tox. 1 (Inhalation), H330 (ATE=0.05 mg/l/4h) Acute Tox. 1 (Inhalation:dust,mist), H330 (ATE=0.05 mg/l/4h) Aquatic Acute 1, H400
Paraffin waxes (Petroleum) Hydrotreated substance with workplace exposure limit(s)	CAS-No.: 8002-74-2 EC-No.: 232-315-6	0.5 – 0.99	Not classified

Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general	: Remove patient into fresh air. Prevent all exertion. Keep patient warm. Call doctor AT ONCE and show him this label. If necessary take the person to a hospital in a well – ventilated car and show the label or packaging whenever possible. - Keep the patient at rest and maintain the body temperature. - If the person is unconscious, turn the patient sideways with the head at a lower level than the rest of the body and the knees bended. - If breathing stops or shows signs of failing administer artificial respiration using oxygen and a mechanical device such as a bag and mask. - Do not use mouth to mouth resuscitation. DO NOT LEAVE THE PERSON ALONE UNDER ANY CIRCUMSTANCES.
First-aid measures after inhalation	: Do not enter contaminated atmosphere, otherwise wear self contained breathing apparatus. Move the person away from the contaminated area to fresh air as soon as possible. Call immediately to a doctor, emergency services or NHS 111. Symptoms of poisoning following inhalation includes nausea, vomiting, headache, weakness, faintness, pain in the chest, cough, chest tightness and difficulty in breathing. If any of the above mentioned symptoms occurs or if poisoning is suspected: STOP WORK. IN CASE OF ACCIDENT OR IF YOU FEEL UNWELL, seek medical advice immediately. Symptoms of phosphine poisoning include faintness and a feeling of constriction in the chest.
First-aid measures after skin contact	: Rinse immediately with plenty of water.
First-aid measures after eye contact	: Rinse immediately with plenty of water.
First-aid measures after ingestion	: Do not enter contaminated atmosphere, otherwise wear self contained breathing apparatus. Move the person away from the contaminated area to fresh air as soon as possible. If swallowed do NOT induce vomiting unless told to do so by poison control or a health care professional. Call immediately to a doctor, emergency services or NHS 111.

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

Symptoms/effects	: MISUSE OF THIS PRODUCT CAN BE FATAL. There is no effective treatment for phosphine poisoning. Less than one sixth of a 3g tablet (0.5g) is a fatal dose for a 70kg human, ingested or inhaled. Phosphine directly inhibits cytochrome oxidase in an action similar to that of cyanide. Symptoms of poisoning include epigastric burning vomiting thirst cardiovascular collapse acidosis and hypokalemia (potassium deficiency). IDLH (Immediately Dangerous to Life and Health) = 50ppm Phosphine.
Symptoms/effects after skin contact	: Repeated exposure to this material can result in absorption through skin causing significant health hazard. Harmful in contact with skin.
Symptoms/effects after ingestion	: Fatal if swallowed.

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

WARNING: All patients with exposures should be sent to a Healthcare facility for at least a period of 24 hours observation after inhalation or ingestion. Contact with moisture or moist air: if swallowed the contact with an organism's stomach acid produces PHOSPHINE. Aluminium phosphide releases phosphine gas into the stomach and can cause spontaneous vomiting and the gas can contaminate confined areas like rooms and ambulances. Medical advice for doctors: No specific antidote is known. Treatment for suspected poisoning should be symptomatic and supportive care. UK Medical Professionals should contact the National Poisons Information Service (www.nips.org) for further information. For further advice please call NHS 111. IF MEDICAL ADVICE IS NEEDED, HAVE THE PRODUCT CONTAINER OR LABEL AT HAND AND CONTACT THE POISON CONTROL CENTRE.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Dry powder. Carbon dioxide. Sand.
Unsuitable extinguishing media : Do not use extinguishing media containing water.

5.2. Special hazards arising from the substance or mixture

Fire hazard : In case of fire hazardous combustion gases are formed, caustic phosphoric acid aerosols (phosphide pentoxide).

5.3. Advice for firefighters

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Wear suitable personal protective equipment.

6.1.1. For non-emergency personnel

Protective equipment : Wear suitable and use suitable personal protective clothing and equipment including self contained breathing apparatus (SCBA). All clothing and equipment should be machine washed immediately after use.

6.1.2. For emergency responders

Protective equipment : Wear suitable and use suitable personal protective clothing and equipment including self contained breathing apparatus (SCBA). All clothing and equipment should be machine washed immediately after use.

6.2. Environmental precautions

Avoid release to the environment. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Evacuate the spillage area and ensure the area is well ventilated. Wear and use suitable protective clothing and equipment using SCBA. Prevent dispersion. Clean up the remainder carefully. DO NOT USE WATER FOR CLEANING SPILLAGES. The area should be kept secure and aerated until checked for zero gas concentration using appropriate gas sampling equipment. Remove as hazardous waste according to National or local legislation.

6.4. Reference to other sections

See Section 8. See Section 13.

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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Open the container outdoors immediately before use and ensure it is pointing away from you. Read the product label carefully for further instructions about handling and usage.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in original container in a cool dry ventilated place out of reach of children and away from food drink and animal feeding stuffs. Protect and keep away from moisture and away from any possible contact with water because of a possible violent reaction and possible flash fire. USE ALL CONTENTS OF THE ALUMINIUM FOIL POUCH. DO NOT RE-SEAL. Spontaneous combustion can arise due to sudden release of phosphine gas if an aluminium foil pouch having been opened once is then re-opened.

7.3. Specific end use(s)

Biocide. Plant protection.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

magnesium phosphide (12057-74-8)	
EU - Indicative Occupational Exposure Limit (IOEL)	
Local name	Phosphine
IOEL TWA	0.14 mg/m ³
IOEL STEL	0.28 mg/m ³

Paraffin waxes (Petroleum) Hydrotreated (8002-74-2)	
United Kingdom - Occupational Exposure Limits	
Local name	Paraffin wax
WEL TWA (OEL TWA)	2 mg/m ³ fume
WEL STEL (OEL STEL)	6 mg/m ³ fume
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

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8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Where exposure may occur, engineering controls, rather than the provision of Personal Protective Equipment (PPE) should be employed. On completion of a risk assessment, the following PPE may be required:

8.2.2. Personal protection equipment

Personal protective equipment:

Wear gloves and suitable eye protection. Wear mask to at least EN140 with a combination filter to at least EN14387 B2 or equivalent, full face respirator with appropriate filter cartridge or SCBA. Contact your PPE supplier for advice on suitable PPE and RPE.

8.2.2.1. Eye and face protection

Eye protection:

Wear eye protection

8.2.2.2. Skin protection

Skin and body protection:

Wear suitable protective clothing

Hand protection:

Wear protective gloves

8.2.2.3. Respiratory protection

Respiratory protection:

Wear mask to at least EN140 with a combination filter to at least EN14387 B2 or equivalent, full face respirator with appropriate filter cartridge or SCBA. Read the product label and contact your PPE supplier for advice on suitable RPE.

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment. Refer to special instructions/safety data sheets.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Solid
Odour	: characteristic.
Odour threshold	: Not available
pH	: Not available
pH solution	: Not available
Melting point	: Not available
Freezing point	: Not available
Boiling point	: -87.4 °C (Phosphine)
Flash point	: Not applicable
Flammability	: In contact with water releases flammable gases which may ignite spontaneously.
Lower explosion limit	: 1.79 Vol-% Hydrogen phosphide
Upper explosion limit	: 1.89 Vol-% Hydrogen phosphide
Vapour pressure	: Not available
Vapour pressure at 50°C	: Not available
Relative vapour density at 20°C	: 1.2 Air = 1 (Phosphine)
Relative density	: 1.17 Air = 1 (Phosphine)
Density	: 2.14862 g/cm ³
Solubility	: Not available
Partition coefficient n-octanol/water (Log Kow)	: Not available
Auto-ignition temperature	: Not applicable
Decomposition temperature	: Not available
Viscosity, kinematic	: Not applicable
Explosive properties	: Not available

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9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Highly reactive when in contact with water or acids, produces extremely flammable and very toxic hydrogen phosphide (phosphine), ammonia and carbon dioxide.

10.2. Chemical stability

Avoid contact with water and acids as this will cause magnesium phosphide to decompose in a violent reaction into extremely flammable and very toxic hydrogen phosphide.

10.3. Possibility of hazardous reactions

Avoid contact with water and acids as this will cause magnesium phosphide to decompose in a violent reaction into extremely flammable and very toxic hydrogen phosphide.

10.4. Conditions to avoid

Avoid contact with water acids and ambient humidity. Phosphine gas is considered to be corrosive to copper copper alloys silver and gold.

10.5. Incompatible materials

Avoid contact with water and acids as this will cause magnesium phosphide to decompose in a violent reaction into extremely flammable and very toxic hydrogen phosphide.

10.6. Hazardous decomposition products

Hydrogen phosphide, phosphoric pentoxide and phosphoric acid.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) : Fatal if swallowed.
Acute toxicity (dermal) : Harmful in contact with skin.
Acute toxicity (inhalation) : Inhalation:dust,mist: Fatal if inhaled.

DEGESCH PLATE	
ATE UK (oral)	8.929 mg/kg bodyweight
ATE UK (Dermal)	1100 mg/kg bodyweight
ATE UK (dust, mist)	0.089 mg/l/4h

magnesium phosphide (12057-74-8)	
LD50 oral	11.2 mg/kg
LD50 dermal	900
LC50 Inhalation - Rat	0.05 mg/l

Skin corrosion/irritation : Not classified
Serious eye damage/irritation : Not classified
Respiratory or skin sensitisation : Not classified
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified
Reproductive toxicity : Not classified
STOT-single exposure : Not classified
STOT-repeated exposure : Not classified
Aspiration hazard : Not classified

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Other information

Endocrine disrupting properties

No additional information available

Other information

Potential adverse human health effects and symptoms : Harmful in contact with skin,Fatal if swallowed,Fatal if inhaled.

SECTION 12: Ecological information

12.1. Toxicity

Ecology - water : Very toxic to aquatic life.
Hazardous to the aquatic environment, short-term (acute) : Very toxic to aquatic life.
Hazardous to the aquatic environment, long-term (chronic) : Not classified

magnesium phosphide (12057-74-8)

LC50 - Fish [1]	0.00097 mg/l
EC50 - Crustacea [1]	0.2 mg/l

12.2. Persistence and degradability

DEGESCH PLATE

Persistence and degradability	Not established.
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magnesium phosphide (12057-74-8)

Persistence and degradability	Rapidly degradable
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Paraffin waxes (Petroleum) Hydrotreated (8002-74-2)

Persistence and degradability	Rapidly degradable
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12.3. Bioaccumulative potential

DEGESCH PLATE

Bioaccumulative potential	Not established.
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12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

Component

magnesium phosphide (12057-74-8)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII
Paraffin waxes (Petroleum) Hydrotreated (8002-74-2)	This substance does not meet the PBT criteria of UK REACH regulation, annex XIII This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII

12.6. Other adverse effects

Ozone : Not classified

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Other information	Avoid release to the environment.
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SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods

: After fumigation dispose of any spent residue by immersing in water to which a small amount of wetting agent or detergent has been added. REMOVE USED PLATES AFTER TREATMENT AND DISPOSE OF SAFELY. All pesticides must be disposed of as hazardous waste. All waste active or deactivated should be treated as hazardous waste and disposed of by a licensed waste disposal contractor. DO NOT BULK spent residues / used envelopes. Spontaneous ignition could result. Disposal of waste packaging: Ventilate empty containers until no more phosphine is detected and then dispose of as hazardous waste via an authorised waste disposal contractor. Disposal of product residues: Dispose of liquid and solid residues via an authorised waste disposal contractor. Disposal of used PPE (gloves coveralls, respirators): Place used PPE in plastic bags and seal. Dispose of hazardous waste.

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

ADR	IMDG	IATA	ADN	RID
14.1. UN number				
UN 2011	UN 2011	UN 2011	UN 2011	UN 2011
14.2. UN proper shipping name				
MAGNESIUM PHOSPHIDE	MAGNESIUM PHOSPHIDE	Magnesium phosphide	MAGNESIUM PHOSPHIDE	MAGNESIUM PHOSPHIDE
Transport document description				
UN 2011 MAGNESIUM PHOSPHIDE, 4.3 (6.1), I, (E), ENVIRONMENTALLY HAZARDOUS	UN 2011 MAGNESIUM PHOSPHIDE, 4.3 (6.1), I, MARINE POLLUTANT/ENVIRONMENTALLY HAZARDOUS	UN 2011 Magnesium phosphide, 4.3 (6.1), I, ENVIRONMENTALLY HAZARDOUS	UN 2011 MAGNESIUM PHOSPHIDE, 4.3 (6.1), I, ENVIRONMENTALLY HAZARDOUS	UN 2011 MAGNESIUM PHOSPHIDE, 4.3 (6.1), I, ENVIRONMENTALLY HAZARDOUS
14.3. Transport hazard class(es)				
4.3 (6.1)	4.3 (6.1)	4.3 (6.1)	4.3 (6.1)	4.3 (6.1)
14.4. Packing group				
I	I	I	I	I
14.5. Environmental hazards				
Dangerous for the environment: Yes	Dangerous for the environment: Yes Marine pollutant: Yes	Dangerous for the environment: Yes	Dangerous for the environment: Yes	Dangerous for the environment: Yes
No supplementary information available				

14.6. Special precautions for user

Overland transport

Classification code (ADR)

: WT2

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According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law.

Limited quantities (ADR)	: 0
Excepted quantities (ADR)	: E0
Packing instructions (ADR)	: P403
Mixed packing provisions (ADR)	: MP2
Transport category (ADR)	: 1
Special provisions for carriage - Packages (ADR)	: V1
Special provisions for carriage - Loading, unloading and handling (ADR)	: CV23, CV28
Special provisions for carriage - Operation (ADR)	: S20
Tunnel restriction code (ADR)	: E
EAC code	: 4WE

Transport by sea

Limited quantities (IMDG)	: 0
Excepted quantities (IMDG)	: E0
Packing instructions (IMDG)	: P403
Special packing provisions (IMDG)	: PP31
EmS-No. (Fire)	: F-G
EmS-No. (Spillage)	: S-N
Stowage category (IMDG)	: E
Stowage and handling (IMDG)	: SW2, SW5, H1
Segregation (IMDG)	: SG26, SG35
Properties and observations (IMDG)	: Solid. Reacts with acids or decomposes slowly in contact with water or damp air, evolving phosphine, a spontaneously flammable and highly toxic gas. Reacts violently with oxidizing substances. Toxic if swallowed, by skin contact or by inhalation.

Air transport

PCA Excepted quantities (IATA)	: E0
PCA Limited quantities (IATA)	: Forbidden
PCA limited quantity max net quantity (IATA)	: Forbidden
PCA packing instructions (IATA)	: Forbidden
PCA max net quantity (IATA)	: Forbidden
CAO packing instructions (IATA)	: 487
CAO max net quantity (IATA)	: 15kg
ERG code (IATA)	: 4PW

Inland waterway transport

Classification code (ADN)	: WT2
Special provisions (ADN)	: 802
Limited quantities (ADN)	: 0
Excepted quantities (ADN)	: E0
Equipment required (ADN)	: PP, EP, EX, TOX, A
Ventilation (ADN)	: VE01, VE02
Provisions for handling and stowage of the cargo (ADN)	: HA08
Number of blue cones/lights (ADN)	: 2

Rail transport

Classification code (RID)	: WT2
Limited quantities (RID)	: 0
Excepted quantities (RID)	: E0
Packing instructions (RID)	: P403
Mixed packing provisions (RID)	: MP2
Transport category (RID)	: 1
Special provisions for carriage – Packages (RID)	: W1
Special provisions for carriage - Loading, unloading and handling (RID)	: CW23, CW28
Hazard identification number (RID)	: X462

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

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SECTION 15: Regulatory information

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

15.1.1. National regulations

UK REACH Annex XVII (Restriction List)

UK restriction list (REACH Annex XVII)

Reference code	Applicable on	Entry title or description
40.	DEGESCH PLATE	Substances classified as flammable gases category 1 or 2, flammable liquids categories 1, 2 or 3, flammable solids category 1 or 2, substances and mixtures which, in contact with water, emit flammable gases, category 1, 2 or 3, pyrophoric liquids category 1 or pyrophoric solids category 1, regardless of whether they appear in the GB classification and labelling list or not.

UK REACH Annex XIV (Authorisation List)

This product contains no substance(s) listed on UK REACH Annex XIV (Authorisation List) equal to or above the 0.1% level of disclosure

UK REACH Candidate List (SVHC)

This product contains no substance(s) listed on the UK REACH Candidate List (SVHC).

Biocide Regulation (528/2012)

Contains substance(s) listed on the Biocidal Products list (Regulation EU 528/2012 concerning the making available on the market and use of biocidal products)

Type of product (Biocide) : 18 - Insecticides, acaricides and products to control other arthropods
Authorisation number : GB-2016-1045-0001 / NI-2016-1045-0001/ MAPP 20940 Approved for biocidal and plant protection uses.
Contains : magnesium phosphide (56.00 % (percentage))

GB PIC Regulation (Prior Informed Consent)

This product contains no substance(s) listed on the GB PIC List equal to or above the level of SDS disclosure

POP Regulation (Persistent Organic Pollutants)

This product contains no substance(s) listed on the GB POP List equal to or above the level of SDS disclosure

Ozone Regulation (S.I. No. 168 of 2015)

This product contains no substance(s) listed on the GB Ozone Depletion List equal to or above the level of SDS disclosure

Control of Poisons and Explosives Precursors Act

This product contains no substance(s) listed as a reportable poison on the Control of Poisons and Explosives Precursors Regulations equal to or above the level of SDS disclosure

This product contains no substance(s) listed as a regulated poison on the Control of Poisons and Explosives Precursors Regulations equal to or above the level of SDS disclosure

This product contains no substance(s) listed as a reportable explosive precursor on the Control of Poisons and Explosives Precursors Regulations equal to or above the level of SDS disclosure

This substance is not listed as a regulated poison on the Control of Poisons and Explosives Precursors Regulations

Drug Precursors Regulation (EC 273/2004)

This product contains no substance(s) listed on the GB Drug Precursors List equal to or above the level of SDS disclosure

15.1.2. Other Information

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

Data sources : REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
Other information : None.

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According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law.

Full text of H- and EUH-statements:

Acute Tox. 1 (Inhalation)	Acute toxicity (inhal.), Category 1
Acute Tox. 2 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 2
Acute Tox. 2 (Oral)	Acute toxicity (oral), Category 2
Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3
Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1
Water-react. 1	Substances and Mixtures which, in contact with water, emit flammable gases, Category 1
H260	In contact with water releases flammable gases which may ignite spontaneously.
H300	Fatal if swallowed.
H311	Toxic in contact with skin.
H312	Harmful in contact with skin.
H330	Fatal if inhaled.
H400	Very toxic to aquatic life.
EUH029	Contact with water liberates toxic gas.
EUH032	Contact with acids liberates very toxic gas.
EUH401	To avoid risks to human health and the environment, comply with the instructions for use.

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Water-react. 1	H260	
Acute Tox. 2 (Oral)	H300	Calculation method
Acute Tox. 4 (Dermal)	H312	Calculation method
Acute Tox. 2 (Inhalation:dust,mist)	H330	Calculation method
Aquatic Acute 1	H400	Calculation method

Safety Data Sheet (SDS), UK (RI)

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