

# Safety data sheet

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BASF Safety data sheet according to UN GHS 4th rev.

Date / Revised: 06.08.2020 Version: 3.0

Product: Dagonis® 125 SC

(ID no. 30782555/SDS\_CPA\_00/EN)

Date of print 15.06.2022

## 1. Identification

## **Product identifier**

## Dagonis® 125 SC

## Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses: crop protection product, fungicide

## Details of the supplier of the safety data sheet

Company:
BASF SE
67056 Ludwigshafen
GERMANY
Operating Division Crop Protection

Telephone: +49 621 60-27777

E-mail address: Produktinformation-Pflanzenschutz@basf.com

## **Emergency telephone number**

International emergency number: Telephone: +49 180 2273-112

## 2. Hazards Identification

#### Classification of the substance or mixture

According to UN GHS criteria

Repr. Additional category for effects on or via lactation. Aquatic Acute 2 Aquatic Chronic 1

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For the classifications not written out in full in this section the full text can be found in section 16.

#### Label elements

#### Globally Harmonized System (GHS)

#### Pictogram:



## Signal Word: Warning

#### Hazard Statement:

H362 May cause harm to breast-fed children.

H401 Toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

#### **Precautionary Statement:**

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

## Precautionary Statements (Prevention):

P260 Do not breathe dust or mist.

P202 Do not handle until all safety precautions have been read and

understood.

P263 Avoid contact during pregnancy and while nursing.
P270 Do not eat, drink or smoke when using this product.
P264 Wash contaminated body parts thoroughly after handling.

# Precautionary Statements (Response): P391 Collect spillage.

P308 + P311 IF exposed or concerned: Call a POISON CENTER or physician.

#### Precautionary Statements (Disposal):

P501 Dispose of contents and container to hazardous or special waste

collection point.

## Labeling of special preparations (GHS):

May produce an allergic reaction. Contains: 1,2-Benzisothiazol-3(2H)-one, 2-Methyl-2H-isothiazol-3-one

## According to UN GHS criteria

Hazard determining component(s) for labelling: Fluxapyroxad, 1H-1,2,4-Triazole, 1-[[2-[2-chloro-4-(4-chlorophenoxy)phenyl]-4-methyl-1,3-dioxolan-2-yl]methyl]-

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#### Other hazards

## According to UN GHS criteria

See section 12 - Results of PBT and vPvB assessment. If applicable information is provided in this section on other hazards which do not result in classification but which may contribute to the overall hazards of the substance or mixture.

## 3. Composition/Information on Ingredients

#### **Substances**

Not applicable

#### **Mixtures**

#### Chemical nature

crop protection product, fungicide, suspension concentrate (SC)

#### Hazardous ingredients (GHS)

According to UN GHS criteria

1H-Pyrazole-4-carboxamide, 3-(difluoromethyl)-1-methyl-N-(3',4',5'-trifluoro[1,1'-biphenyl]-2-yl)-; Fluxapyroxad

Content (W/W): 7 % Repr. Add. cat. lact.

CAS Number: 907204-31-3 Aquatic Acute 1

Aquatic Chronic 1

H362, H400, H410

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1H-1,2,4-Triazole, 1-[[2-[2-chloro-4-(4-chlorophenoxy)phenyl]-4-methyl-1,3-dioxolan-2-yl]methyl]-4-methyl-1,3-dioxolan-2-yl]methyl]-4-methyl-1,3-dioxolan-2-yl]methyl]-4-methyl-1,3-dioxolan-2-yl]methyl]-4-methyl-1,3-dioxolan-2-yl]methyl]-4-methyl-1,3-dioxolan-2-yl]methyl]-4-methyl-1,3-dioxolan-2-yl]methyl]-4-methyl-1,3-dioxolan-2-yl]methyl]-4-methyl-1,3-dioxolan-2-yl]methyl]-4-methyl-1,3-dioxolan-2-yl]methyl]-4-methyl-1,3-dioxolan-2-yl]methyl]-4-methyl-1,3-dioxolan-2-yl]methyl]-4-methyl-1,3-dioxolan-2-yl]methyl]-4-methyl-1,3-dioxolan-2-yl]methyl]-4-methyl-1,3-dioxolan-2-yl]methyl-1,3-dioxol

Content (W/W): 4,7 % Acute Tox. 4 (oral)
CAS Number: 119446-68-3 Eye Dam./Irrit. 2A
Aquatic Acute 1

Aquatic Chronic 1 M-factor acute: 10 M-factor chronic: 10 H302, H319, H400, H410

Oxirane, 2-methyl-, polymer with oxirane, mono(2-propylheptyl) ether

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Content (W/W): < 5 % CAS Number: 166736-08-9 Acute Tox. 4 (oral) Eye Dam./Irrit. 1 Aquatic Acute 3 H318, H302, H402

Benzenesulfonic acid, hydroxy-, polymer with formaldehyde, phenol and urea, sodium salt

Content (W/W): < 5 % Eye Dam./Irrit. 2A CAS Number: 102980-04-1 Aquatic Acute 3 Aquatic Chronic 3 H319, H402, H412

1,2-Benzisothiazol-3(2H)-one

Content (W/W): < 0,05 % Acute Tox. 4 (oral)
CAS Number: 2634-33-5 Skin Corr./Irrit. 2
EC-Number: 220-120-9 Eye Dam./Irrit. 1
INDEX-Number: 613-088-00-6 Skin Sens. 1
Aquatic Acute 1
M-factor acute: 1

M-factor acute: 1 M-factor chronic: 1

H318, H315, H302, H317, H400

Specific concentration limit: Skin Sens. 1: >= 0,05 %

2-Methyl-2H-isothiazol-3-one

Content (W/W): < 0,01 % Acute Tox. 2 (Inhalation - dust)

CAS Number: 2682-20-4 Acute Tox. 3 (oral)
EC-Number: 220-239-6 Acute Tox. 3 (dermal)
INDEX-Number: 613-326-00-9 Skin Corr./Irrit. 1B
Eye Dam./Irrit. 1

Skin Sens. 1A
Aquatic Acute 1
Aquatic Chronic 1
M-factor acute: 10
M-factor chronic: 1

H330, H317, H314, H301 + H311, H400, H410

EUH071

Specific concentration limit: Skin Sens. 1A: >= 0,0015 %

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Content (W/W): < 5 % CAS Number: 57-55-6 EC-Number: 200-338-0

For the classifications not written out in full in this section the full text can be found in section 16.

#### 4. First-Aid Measures

## **Description of first aid measures**

Remove contaminated clothing.

If inhaled:

Keep patient calm, remove to fresh air, seek medical attention.

On skin contact:

Wash thoroughly with soap and water

On contact with eyes:

Wash affected eyes for at least 15 minutes under running water with eyelids held open.

On ingestion:

Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention.

## Most important symptoms and effects, both acute and delayed

Symptoms: Information, i.e. additional information on symptoms and effects may be included in the GHS labeling phrases available in Section 2 and in the Toxicological assessments available in Section 11., (Further) symptoms and / or effects are not known so far

## Indication of any immediate medical attention and special treatment needed

Treatment: Treat according to symptoms (decontamination, vital functions), no known specific antidote.

## 5. Fire-Fighting Measures

## **Extinguishing media**

Suitable extinguishing media:

dry powder, foam, water spray, carbon dioxide

#### Special hazards arising from the substance or mixture

Carbon monoxide, Carbon dioxide, Hydrogen chloride, Hydrogen fluoride, nitrogen oxides, sulfur oxides, halogenated compounds

The substances/groups of substances mentioned can be released in case of fire.

#### Advice for fire-fighters

Special protective equipment:

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Wear self-contained breathing apparatus and chemical-protective clothing.

#### Further information:

Collect contaminated extinguishing water separately, do not allow to reach sewage or effluent systems. Dispose of fire debris and contaminated extinguishing water in accordance with official regulations. In case of fire and/or explosion do not breathe fumes. Keep containers cool by spraying with water if exposed to fire.

#### 6. Accidental Release Measures

## Personal precautions, protective equipment and emergency procedures

Do not breathe vapour/spray. Use personal protective clothing. Avoid contact with the skin, eyes and clothing.

## **Environmental precautions**

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

## Methods and material for containment and cleaning up

For small amounts: Pick up with suitable absorbent material (e.g. sand, sawdust, general-purpose binder, kieselguhr).

For large amounts: Dike spillage. Pump off product.

Dispose of absorbed material in accordance with regulations. Collect waste in suitable containers, which can be labeled and sealed. Clean contaminated floors and objects thoroughly with water and detergents, observing environmental regulations. Wear suitable protective equipment.

## 7. Handling and Storage

## Precautions for safe handling

No special measures necessary if stored and handled correctly. Ensure thorough ventilation of stores and work areas. When using do not eat, drink or smoke. Hands and/or face should be washed before breaks and at the end of the shift.

Protection against fire and explosion:

No special precautions necessary. The substance/product is non-combustible. Product is not explosive.

## Conditions for safe storage, including any incompatibilities

Segregate from foods and animal feeds.

Further information on storage conditions: Keep away from heat. Protect from direct sunlight.

Storage stability:

Storage duration: 36 Months

#### Specific end use(s)

For the relevant identified use(s) listed in Section 1 the advice mentioned in this section 7 is to be observed.

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## 8. Exposure Controls/Personal Protection

## **Control parameters**

Components with occupational exposure limits

57-55-6: Propane-1,2-diol

## **Exposure controls**

#### Personal protective equipment

#### Respiratory protection:

Suitable respiratory protection for higher concentrations or long-term effect: Combination filter for gases/vapours of organic, inorganic, acid inorganic and alkaline compounds (e.g. EN 14387 Type ABEK).

#### Hand protection:

Suitable chemical resistant safety gloves (EN 374) also with prolonged, direct contact (Recommended: Protective index 6, corresponding > 480 minutes of permeation time according to EN 374): E.g. nitrile rubber (0.4 mm), chloroprene rubber (0.5 mm), butyl rubber (0.7 mm) etc.

#### Eye protection:

Safety glasses with side-shields (frame goggles) (e.g. EN 166)

#### Body protection:

Body protection must be chosen depending on activity and possible exposure, e.g. apron, protecting boots, chemical-protection suit (according to EN 14605 in case of splashes or EN ISO 13982 in case of dust).

## General safety and hygiene measures

The statements on personal protective equipment in the instructions for use apply when handling crop-protection agents in final-consumer packing. Wearing of closed work clothing is recommended. Store work clothing separately. Keep away from food, drink and animal feeding stuffs.

## 9. Physical and Chemical Properties

## Information on basic physical and chemical properties

Form: liquid
Colour: off-white
Odour: aromatic

Odour threshold:

Not determined due to potential health hazard by inhalation.

pH value: approx. 6 - 8

(22 °C)

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Melting temperature: approx. 0 °C

Information applies to the solvent.

boiling temperature: approx. 100 °C

Information applies to the solvent.

Flash point:

Non-flammable.

Evaporation rate:

not applicable not applicable

Flammability: Lower explosion limit:

> As a result of our experience with this product and our knowledge of its composition we do not expect any hazard as long as the product is used appropriately and in accordance with

the intended use.

Upper explosion limit:

As a result of our experience with this product and our knowledge of its composition we do not expect any hazard as long as the product is used appropriately and in accordance with

the intended use.

Ignition temperature: 460 °C

Vapour pressure: approx. 23,4 hPa

(20 °C)

Information applies to the solvent.

approx. 1,07 g/cm3 Density:

(20 °C)

Relative vapour density (air):

not applicable

Solubility in water: dispersible

Partitioning coefficient n-octanol/water (log Kow):

not applicable

Information on: 1H-1,2,4-Triazole, 1-[[2-[2-chloro-4-(4-chlorophenoxy)phenyl]-4-methyl-1,3-dioxolan-2-yl]methyl]-

Partitioning coefficient n-octanol/water (log Kow): 4,4

(25 °C)

Thermal decomposition: approx. 140 °C, 20 kJ/kg (DSC (OECD 113))

(onset temperature)

approx. 275 °C, 80 kJ/kg (DSC (OECD 113))

(onset temperature)

Not a substance liable to self-decomposition according to UN transport

(DIN EN 14522)

regulations, class 4.1.

approx. 48 mPa.s Viscosity, dynamic:

(20 °C)

Explosion hazard: Based on the chemical structure

there is no indication of explosive

properties.

Fire promoting properties: not fire-propagating

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#### Other information

Other Information:

If necessary, information on other physical and chemical parameters is indicated in this section.

## 10. Stability and Reactivity

## Reactivity

No hazardous reactions if stored and handled as prescribed/indicated.

## **Chemical stability**

The product is stable if stored and handled as prescribed/indicated.

## Possibility of hazardous reactions

No hazardous reactions if stored and handled as prescribed/indicated.

#### Conditions to avoid

See SDS section 7 - Handling and storage.

## Incompatible materials

Substances to avoid:

strong oxidizing agents, strong bases, strong acids

## **Hazardous decomposition products**

Hazardous decomposition products:

No hazardous decomposition products if stored and handled as prescribed/indicated.

## 11. Toxicological Information

## Information on toxicological effects

## Acute toxicity

Assessment of acute toxicity:

Virtually nontoxic after a single ingestion. Virtually nontoxic by inhalation. Virtually nontoxic after a single skin contact.

Experimental/calculated data: LD50 rat (oral): > 2.000 mg/kg No mortality was observed.

LC50 rat (by inhalation): > 3,54 mg/l

No mortality was observed. An aerosol was tested.

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LD50 rat (dermal): > 5.000 mg/kg No mortality was observed.

#### **Irritation**

Assessment of irritating effects:

Not irritating to the skin. Not irritating to the eyes.

Experimental/calculated data:

Skin corrosion/irritation rabbit: non-irritant

Serious eye damage/irritation rabbit: non-irritant

#### Respiratory/Skin sensitization

Assessment of sensitization:

There is no evidence of a skin-sensitizing potential.

Experimental/calculated data:

mouse: Non-sensitizing.

#### Germ cell mutagenicity

Assessment of mutagenicity:

The product has not been tested. The statement has been derived from the properties of the individual components. Mutagenicity tests revealed no genotoxic potential.

#### Carcinogenicity

Assessment of carcinogenicity:

The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: 1H-Pyrazole-4-carboxamide, 3-(difluoromethyl)-1-methyl-N-(3',4',5'-trifluoro[1,1'-biphenyl]-2-yl)-; Fluxapyroxad

Assessment of carcinogenicity:

Indication of possible carcinogenic effect in animal tests. The effect is caused by an animal specific mechanism that has no human counter part.

Information on: 1H-1,2,4-Triazole, 1-[[2-[2-chloro-4-(4-chlorophenoxy)phenyl]-4-methyl-1,3-dioxolan-2-yl]methyl]-

Assessment of carcinogenicity:

Long-term exposure to highly irritating concentrations resulted in skin tumors in animals. A carcinogenic effect in humans can be excluded after brief skin contact.

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## Reproductive toxicity

Assessment of reproduction toxicity:

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The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: 1H-Pyrazole-4-carboxamide, 3-(difluoromethyl)-1-methyl-N-(3',4',5'-trifluoro[1,1'-biphenyl]-2-vl)-: Fluxapyroxad

Assessment of reproduction toxicity:

The results of animal studies gave no indication of a fertility impairing effect. May cause harm to children via breast-feeding.

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#### Developmental toxicity

Assessment of teratogenicity:

The product has not been tested. The statement has been derived from the properties of the individual components. Animal studies gave no indication of a developmental toxic effect at doses that were not toxic to the parental animals.

## Specific target organ toxicity (single exposure)

#### Assessment of STOT single:

Based on the available information there is no specific target organ toxicity to be expected after a single exposure.

Remarks: The product has not been tested. The statement has been derived from the properties of the individual components.

#### Repeated dose toxicity and Specific target organ toxicity (repeated exposure)

Assessment of repeated dose toxicity:

The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: 1H-Pyrazole-4-carboxamide, 3-(difluoromethyl)-1-methyl-N-(3',4',5'-trifluoro[1,1'-biphenyl]-2-yl)-; Fluxapyroxad

Assessment of repeated dose toxicity:

Adaptive effects were observed after repeated exposure in animal studies.

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## **Aspiration hazard**

No aspiration hazard expected.

The product has not been tested. The statement has been derived from the properties of the individual components.

## Other relevant toxicity information

Misuse can be harmful to health.

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## 12. Ecological Information

## **Toxicity**

Assessment of aquatic toxicity:

Toxic to aquatic life. Very toxic to aquatic life with long lasting effects.

Toxicity to fish:

LC50 (96 h) 3,48 mg/l, Cyprinus carpio

Aquatic invertebrates:

EC50 (48 h) 22,2 mg/l, Daphnia magna

Aquatic plants:

EC50 (72 h) 6,59 mg/l (growth rate), Pseudokirchneriella subcapitata (OECD Guideline 201, static)

No observed effect concentration (72 h) 0,95 mg/l, Pseudokirchneriella subcapitata

Information on: 1H-1,2,4-Triazole, 1-[[2-[2-chloro-4-(4-chlorophenoxy)phenyl]-4-methyl-1,3-dioxolan-2-yl]methyl]-

Chronic toxicity to fish:

No observed effect concentration (34 d) 0,0076 mg/l, Pimephales promelas

Information on: 1H-Pyrazole-4-carboxamide, 3-(difluoromethyl)-1-methyl-N-(3',4',5'-trifluoro[1,1'-

biphenyl]-2-yl)-; Fluxapyroxad

Chronic toxicity to fish:

No observed effect concentration (33 d) 0,0359 mg/l, Pimephales promelas (OECD Guideline 210,

Flow through.)

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## Persistence and degradability

Assessment biodegradation and elimination (H2O):

The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: 1H-Pyrazole-4-carboxamide, 3-(difluoromethyl)-1-methyl-N-(3',4',5'-trifluoro[1,1'-

biphenyl]-2-yl)-; Fluxapyroxad

Assessment biodegradation and elimination (H2O):

Not readily biodegradable (by OECD criteria).

Information on: 1H-1,2,4-Triazole, 1-[[2-[2-chloro-4-(4-chlorophenoxy)phenyl]-4-methyl-1,3-dioxolan-2-yl]methyl]-

Assessment biodegradation and elimination (H2O):

Not readily biodegradable (by OECD criteria).

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## **Bioaccumulative potential**

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Assessment bioaccumulation potential:

The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: 1H-1,2,4-Triazole, 1-[[2-[2-chloro-4-(4-chlorophenoxy)phenyl]-4-methyl-1,3-dioxolan-2-yl]methyl]-

Assessment bioaccumulation potential:

Because of the n-octanol/water distribution coefficient (log Pow) accumulation in organisms is possible.

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Information on: 1H-Pyrazole-4-carboxamide, 3-(difluoromethyl)-1-methyl-N-(3',4',5'-trifluoro[1,1'-

biphenyl]-2-yl)-; Fluxapyroxad Bioaccumulation potential:

Bioconcentration factor: 36 - 37 (28 d), Lepomis macrochirus (OECD-Guideline 305)

Does not accumulate in organisms.

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## Mobility in soil

Assessment transport between environmental compartments:

Adsorption in soil: The product has not been tested. The statement has been derived from the properties of the individual components.

Information on: 1H-Pyrazole-4-carboxamide, 3-(difluoromethyl)-1-methyl-N-(3',4',5'-trifluoro[1,1'-biphenyl]-2-yl)-; Fluxapyroxad

Assessment transport between environmental compartments:

Adsorption in soil: Following exposure to soil, adsorption to solid soil particles is probable, therefore contamination of groundwater is not expected.

Information on: 1H-1,2,4-Triazole, 1-[[2-[2-chloro-4-(4-chlorophenoxy)phenyl]-4-methyl-1,3-dioxolan-2-yl]methyl]-

Assessment transport between environmental compartments:

Adsorption in soil: low mobility in soil

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## Results of PBT and vPvB assessment

The product does not contain a substance fulfilling the PBT (persistent/bioaccumulative/toxic) criteria or the vPvB (very persistent/very bioaccumulative) criteria.

#### Other adverse effects

The product does not contain substances that are listed in the Montreal Protocol on substances that deplete the ozone layer.

## **Additional information**

Other ecotoxicological advice:

Do not discharge product into the environment without control.

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## 13. Disposal Considerations

#### Waste treatment methods

Must be sent to a suitable incineration plant, observing local regulations.

Contaminated packaging:

Contaminated packaging should be emptied as far as possible and disposed of in the same manner as the substance/product.

## 14. Transport Information

## **Land transport**

ADR

**UN** number UN3082

UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (contains FLUXAPYROXAD, DIFENOCONAZOLE)

Transport hazard class(es): 9, EHSM

Packing group: Ш

Environmental hazards: yes

Special precautions for

user: None known

RID

**UN** number UN3082

UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (contains FLUXAPYROXAD, DIFENOCONAZOLE)

Transport hazard class(es): 9, EHSM

Packing group:

Ш Environmental hazards:

ves

Special precautions for

None known

user:

#### **Inland waterway transport**

ADN

**UN** number UN3082

UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (contains FLUXAPYROXAD, DIFENOCONAZOLE)

Transport hazard class(es): 9, EHSM

Packing group: Ш

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Environmental hazards: yes

Special precautions for None known

user:

Transport in inland waterway vessel

Not evaluated

## Sea transport

**IMDG** 

UN number: UN 3082

UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (contains FLUXAPYROXAD, DIFENOCONAZOLE)

Transport hazard class(es): 9, EHSM

Packing group: III Environmental hazards: yes

Marine pollutant: YES

Special precautions for

user:

None known

#### Air transport

IATA/ICAO

UN number: UN 3082

UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (contains FLUXAPYROXAD, DIFENOCONAZOLE)

Transport hazard class(es): 9, EHSM

Packing group: III Environmental hazards: yes

Special precautions for None known

user:

## Transport in bulk according to Annex II of MARPOL and the IBC Code

Regulation:
Shipment approved:
Pollution name:
Pollution category:
Ship Type:
Not evaluated
Not evaluated
Not evaluated
Not evaluated
Not evaluated

### **Further information**

The following provisions may apply for product in packages containing a net quantity of 5 L or less ADR, RID, ADN: Special Provision 375;

IMDG: 2.10.2.7;

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IATA: A197;

TDG: Special Provision 99(2): 49CFR: §171.4 (c) (2).

## 15. Regulatory Information

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

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

## 16. Other Information

Full text of classifications, hazard symbols and hazard statements, if mentioned in section 2 or 3:

Repr. Reproductive toxicity

Aquatic Acute Hazardous to the aquatic environment - acute Aquatic Chronic Hazardous to the aquatic environment - chronic

Acute Tox. Acute toxicity

Serious eye damage/eye irritation Eve Dam./Irrit.

Skin Corr./Irrit. Skin corrosion/irritation Skin Sens. Skin sensitization

H362 May cause harm to breast-fed children.

H400 Very toxic to aquatic life.

Very toxic to aquatic life with long lasting effects. H410

H302 Harmful if swallowed.

H319 Causes serious eye irritation. Causes serious eye damage. H318 H402

Harmful to aquatic life.

Harmful to aquatic life with long lasting effects. H412

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H330 Fatal if inhaled.

H314 Causes severe skin burns and eye damage. H301 + H311 Toxic if swallowed or in contact with skin

EUH071 Corrosive to the respiratory tract.

The data contained in this safety data sheet are based on our current knowledge and experience and describe the product only with regard to safety requirements. This safety data sheet is neither a Certificate of Analysis (CoA) nor technical data sheet and shall not be mistaken for a specification agreement. Identified uses in this safety data sheet do neither represent an agreement on the corresponding contractual quality of the substance/mixture nor a contractually designated use. It is the responsibility of the recipient of the product to ensure any proprietary rights and existing laws and legislation are observed.

Vertical lines in the left hand margin indicate an amendment from the previous version.