

# Safety data sheet

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BASF Safety data sheet according to Regulation (EC) No. 1907/2006

Date / Revised: 04.11.2013 Version: 1.1

Product: **TERMIDOR SC** 

(ID no. 30282014/SDS\_GEN\_EU/EN)

Date of print 06.11.2013

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

1.1. Product identifier

# **TERMIDOR SC**

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

Relevant identified uses: biocide

# 1.3. 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

# 1.4. Emergency telephone number

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

# **SECTION 2: Hazards Identification**

#### 2.1. Classification of the substance or mixture

According to Regulation (EC) No 1272/2008 [CLP]

Acute Tox. 4 (oral) STOT RE 2 Aquatic Acute 1 Aquatic Chronic 1

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#### According to Directive 67/548/EEC or 1999/45/EC

#### Possible Hazards:

Harmful if swallowed.

Harmful: danger of serious damage to health by prolonged exposure if swallowed.

Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

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

#### 2.2. Label elements

# Globally Harmonized System, EU (GHS)

Pictogram:







#### Signal Word: Warning

#### Hazard Statement:

H302 Harmful if swallowed. H400 Very toxic to aquatic life.

Very toxic to aquatic life with long lasting effects. H410

H373 May cause damage to organs (Central nervous system) through

prolonged or repeated exposure.

# Precautionary Statements (Prevention):

P260d Do not breathe vapours.

P264 Wash with plenty of water and soap thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

#### Precautionary Statements (Response):

P301 + P312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you

feel unwell.

P314 Get medical advice/attention if you feel unwell.

P330 Rinse mouth. P391 Collect spillage.

#### Precautionary Statements (Disposal):

P501 Dispose of contents/container to hazardous or special waste collection

point.

#### According to Regulation (EC) No 1272/2008 [CLP]

Hazard determining component(s) for labelling: FIPRONIL

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#### According to Directive 67/548/EEC or 1999/45/EC

#### **EEC Directives**

Hazard symbol(s)

Xn Harmful.

N Dangerous for the environment.



R-phrase(s)

R22 Harmful if swallowed.

R48/22 Harmful: danger of serious damage to health by prolonged exposure if

swallowed.

R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects

in the aquatic environment.

S-phrase(s)

S2 Keep out of the reach of children.

S13 Keep away from food, drink and animal feeding stuffs.

S20/21 When using do not eat, drink or smoke.

S46 If swallowed, seek medical advice immediately and show this container

or label.

S29/35 Do not empty into drains, this material and its container must be

disposed of in a safe way.

S57 Use appropriate container to avoid environmental contamination.

Hazard determining component(s) for labelling: FIPRONIL

# 2.3. Other hazards

#### According to Regulation (EC) No 1272/2008 [CLP]

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.

# **SECTION 3: Composition/Information on Ingredients**

#### 3.1. Substances

Not applicable

# 3.2. Mixtures

**Chemical nature** 

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#### Biocidal product

Hazardous ingredients (GHS)

according to Regulation (EC) No. 1272/2008

 $fipronil\ (ISO);\ 5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-[(trifluoromethyl)sulfinyl]-1H-1-(trifluoromethyl)phenyl]-4-[(trifluoromethyl)sulfinyl]-1H-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)phenyl]-1-(trifluoromethyl)$ 

pyrazole-3-carbonitrile

Content (W/W): 9.1 % Acute Tox. 2 (Inhalation - dust)

CAS Number: 120068-37-3 Acute Tox. 3 (oral) EC-Number: 424-610-5 Acute Tox. 3 (dermal)

STOT RE 1 Aquatic Acute 1 Aquatic Chronic 1

H311, H330, H301, H372, H400, H410

sodium alkylnaphthalene sulphonate, formaldehyde condensate

Content (W/W): < 5 % Skin Corr./Irrit. 2

Eye Dam./Irrit. 2 H319, H315

Propane-1,2-diol

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

REACH registration number: 01-

2119456809-23

#### Hazardous ingredients

according to Directive 1999/45/EC

fipronil (ISO); 5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-[(trifluoromethyl)sulfinyl]-1H-

pyrazole-3-carbonitrile

Content (W/W): 9.1 %
CAS Number: 120068-37-3
EC-Number: 424-610-5
Hazard symbol(s): T, N

R-phrase(s): 23/24/25, 48/25, 50/53

sodium alkylnaphthalene sulphonate, formaldehyde condensate

Content (W/W): < 5 % Hazard symbol(s): Xi R-phrase(s): 36/38

Propane-1,2-diol

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

REACH registration number: 01-2119456809-23

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For the classifications not written out in full in this section, including the indication of danger, the hazard symbols, the R phrases, and the hazard statements, the full text is listed in section 16.

### **SECTION 4: First-Aid Measures**

#### 4.1. 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.

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

Symptoms: The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11., Further important symptoms and effects are so far not known.

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

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

# **SECTION 5: Fire-Fighting Measures**

# 5.1. Extinguishing media

Suitable extinguishing media:

water spray, carbon dioxide, foam, dry powder

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

carbon monoxide, hydrogen chloride, hydrogen fluoride, Carbon dioxide, nitrogen oxides, sulfur oxides, organochloric compounds

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

# 5.3. Advice for fire-fighters

Special protective equipment:

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

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regulations. Keep containers cool by spraying with water if exposed to fire. In case of fire and/or explosion do not breathe fumes.

### **SECTION 6: Accidental Release Measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

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

# 6.2. Environmental precautions

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

### 6.3. 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.

#### 6.4. Reference to other sections

Information regarding exposure controls/personal protection and disposal considerations can be found in section 8 and 13.

# **SECTION 7: Handling and Storage**

#### 7.1. 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.

#### 7.2. 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: 24 Months

#### 7.3. 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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# **SECTION 8: Exposure Controls/Personal Protection**

# 8.1. Control parameters

Components with occupational exposure limits

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

# 8.2. 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) and other

#### 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

Handle in accordance with good industrial hygiene and safety practice. Wearing of closed work clothing is recommended. Store work clothing separately. Keep away from food, drink and animal feeding stuffs.

# **SECTION 9: Physical and Chemical Properties**

# 9.1. Information on basic physical and chemical properties

Form: suspension
Colour: beige
Odour: characteristic

Odour threshold:

pH value:

Not determined since harmful by

inhalation. approx. 6 - 8

(10 g/l, approx. 20 °C)

Freezing point: approx. 0 °C

Information applies to the solvent.

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Boiling point: approx. 100 °C

Information applies to the solvent.

Flash point:

Non-flammable.

Evaporation rate:

not applicable

Flammability: Based on the structure or

composition there is no indication of

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:

Based on the water content the

product does not ignite.

Vapour pressure: approx. 23.3 hPa

(20 °C)

Information applies to the solvent.

Density: approx. 1.06 g/cm3

(20 °C)

Relative vapour density (air):

not determined

Solubility in water: dispersible

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

not applicable

Thermal decomposition: not determined

Viscosity, dynamic: approx. 1,600 - 1,850 mPa.s

(21.6 °C)

Explosion hazard: Based on the chemical structure

there is no indicating of explosive

properties.

Fire promoting properties: not fire-propagating

#### 9.2. Other information

#### Other Information:

If necessary, information on other physical and chemical parameters is indicated in this section., The product has not been tested. The statement has been derived from substances/products of a similar structure or composition.

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# **SECTION 10: Stability and Reactivity**

#### 10.1. Reactivity

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

#### 10.2. Chemical stability

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

# 10.3. Possibility of hazardous reactions

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

# 10.4. Conditions to avoid

See MSDS section 7 - Handling and storage.

#### 10.5. Incompatible materials

Substances to avoid:

strong bases, strong acids, strong oxidizing agents

# 10.6. Hazardous decomposition products

Hazardous decomposition products:

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

# **SECTION 11: Toxicological Information**

# 11.1. Information on toxicological effects

# Acute toxicity

Assessment of acute toxicity:

The product has not been tested. The statement has been derived from substances/products of a similar structure or composition. Of moderate toxicity after single ingestion. Virtually nontoxic after a single skin contact. Virtually nontoxic by inhalation.

Experimental/calculated data:

LD50 rat (oral): 1,999 mg/kg

LC50 rat (by inhalation): > 1.7 mg/l 4 h

An aerosol was tested.

LD50 rat (dermal): > 2,000 mg/kg

#### <u>Irritation</u>

Assessment of irritating effects:

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

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Experimental/calculated data:

Skin corrosion/irritation rabbit: non-irritant

Serious eye damage/irritation rabbit: non-irritant

#### Respiratory/Skin sensitization

#### Assessment of sensitization:

The product has not been tested. The statement has been derived from substances/products of a similar structure or composition. There is no evidence of a skin-sensitizing potential.

#### Experimental/calculated data:

modified Buehler test guinea pig: Skin sensitizing effects were not observed in animal studies.

#### Germ cell mutagenicity

#### Assessment of mutagenicity:

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

#### Carcinogenicity

#### Assessment of carcinogenicity:

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

Information on: fipronil (ISO); 5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-[(trifluoromethyl)sulfinyl]-1H-pyrazole-3-carbonitrile

Assessment of carcinogenicity:

In long-term studies in rats the substance induced thyroid tumors. The effect is caused by an animal specific mechanism that has no human counter part. In long-term studies in mice in which the substance was given by feed, a carcinogenic effect was not observed.

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#### Reproductive toxicity

#### Assessment of reproduction toxicity:

The results of animal studies gave no indication of a fertility impairing effect. The product has not been tested. The statement has been derived from the properties of the individual components.

#### **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.

# 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.

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Information on: fipronil (ISO); 5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-

[(trifluoromethyl)sulfinyl]-1H-pyrazole-3-carbonitrile

Assessment of repeated dose toxicity:

Causes mortality and signs of neurotoxicity through prolonged or repeated exposure.

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Other relevant toxicity information

Misuse can be harmful to health.

# **SECTION 12: Ecological Information**

#### 12.1. Toxicity

Assessment of aquatic toxicity:

The product has not been tested. The statement has been derived from the properties of the individual components. Very toxic to aquatic organisms. May cause long-term adverse effects in the aquatic environment.

Information on: fipronil (ISO); 5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-

[(trifluoromethyl)sulfinyl]-1H-pyrazole-3-carbonitrile

Toxicity to fish:

LC50 (96 h) 0.0852 mg/l, Lepomis macrochirus

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Information on: fipronil (ISO); 5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-

[(trifluoromethyl)sulfinyl]-1H-pyrazole-3-carbonitrile

Aquatic invertebrates:

EC50 (48 h) 0.19 mg/l, Daphnia magna

LC50 (96 h) 0.00014 mg/l, Mysidopsis bahia

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Information on: fipronil (ISO); 5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-

[(trifluoromethyl)sulfinyl]-1H-pyrazole-3-carbonitrile

Aquatic plants:

EC50 (96 h) 0.068 mg/l (biomass), Scenedesmus subspicatus

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#### 12.2. 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: fipronil (ISO); 5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-

[(trifluoromethyl)sulfinyl]-1H-pyrazole-3-carbonitrile

Assessment biodegradation and elimination (H2O):

Not readily biodegradable (by OECD criteria).

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# 12.3. Bioaccumulative potential

Assessment bioaccumulation potential:

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

Information on: fipronil (ISO); 5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-

[(trifluoromethyl)sulfinyl]-1H-pyrazole-3-carbonitrile

Bioaccumulation potential:

Bioconcentration factor: 321, Lepomis macrochirus Accumulation in organisms is not to be expected.

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# 12.4. Mobility in soil

Assessment transport between environmental compartments:

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

Information on: fipronil (ISO); 5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-

[(trifluoromethyl)sulfinyl]-1H-pyrazole-3-carbonitrile

Assessment transport between environmental compartments:

Following exposure to soil, adsorption to solid soil particles is probable, therefore contamination of

groundwater is not expected.

#### 12.5. 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.

#### 12.6. Other adverse effects

The product does not contain substances that are listed in Regulation (EC) 1005/2009 on substances that deplete the ozone layer.

#### 12.7. Additional information

Other ecotoxicological advice:

Do not discharge product into the environment without control.

# **SECTION 13: Disposal Considerations**

#### 13.1. Waste treatment methods

Must be disposed of or incinerated in accordance with local regulations.

Contaminated packaging:

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

# **SECTION 14: Transport Information**

#### **Land transport**

**ADR** 

UN number UN3082

UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (contains FIPRONIL 9%)

Transport hazard class(es): 9, EHSM

Packing group: III Environmental hazards: yes

Special precautions for Tunnel code: E

user:

**RID** 

UN number UN3082

UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (contains FIPRONIL 9%)

Transport hazard class(es): 9, EHSM

Packing group: III

Environmental hazards: yes

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 FIPRONIL 9%)

Transport hazard class(es): 9, EHSM

Packing group:

Environmental hazards: yes

Special precautions for None known

user:

Transport in inland

Not evaluated

waterway vessel:

# Sea transport

**IMDG** 

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UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (contains FIPRONIL 9%)

Transport hazard class(es): 9, EHSM Packing group: III
Environmental hazards: ves

Marine pollutant: YES

Special precautions for

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user:

None known

#### Air transport

IATA/ICAO

UN number: UN 3082

UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (contains FIPRONIL 9%)

Transport hazard class(es): 9, EHSM

Packing group: III Environmental hazards: ves

Special precautions for None known

user:

#### **14.1. UN number**

See corresponding entries for "UN number" for the respective regulations in the tables above.

#### 14.2. UN proper shipping name

See corresponding entries for "UN proper shipping name" for the respective regulations in the tables above.

#### 14.3. Transport hazard class(es)

See corresponding entries for "Transport hazard class(es)" for the respective regulations in the tables above.

#### 14.4. Packing group

See corresponding entries for "Packing group" for the respective regulations in the tables above.

#### 14.5. Environmental hazards

See corresponding entries for "Environmental hazards" for the respective regulations in the tables above.

# 14.6. Special precautions for user

See corresponding entries for "Special precautions for user" for the respective regulations in the tables above.

#### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Regulation: Not evaluated Shipment approved: Not evaluated Pollution name: Not evaluated

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Pollution category: Not evaluated Ship Type: Not evaluated

# **SECTION 15: Regulatory Information**

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

If other regulatory information applies that is not already provided elsewhere in this safety data sheet, then it is described in this subsection.

# 15.2. Chemical Safety Assessment

Advice on product handling can be found in sections 7 and 8 of this safety data sheet.

#### **SECTION 16: Other Information**

Full text of the classifications, including the indication of danger, the hazard symbols, the R phrases, and the hazard statements. if mentioned in section 2 or 3:

T Toxic.

N Dangerous for the environment.

Xi Irritant.

23/24/25 Toxic by inhalation, in contact with skin and if swallowed.

48/25 Toxic: danger of serious damage to health by prolonged exposure if

swallowed.

50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in

the aquatic environment.

36/38 Irritating to eyes and skin.

Acute Tox. Acute toxicity

STOT RE Specific target organ toxicity — repeated exposure
Aquatic Acute Hazardous to the aquatic environment - acute
Aquatic Chronic Hazardous to the aquatic environment - chronic

Skin Corr./Irrit. Skin corrosion/irritation

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

H311 Toxic in contact with skin.

H330 Fatal if inhaled. H301 Toxic if swallowed.

H372 Causes damage to organs (Central nervous system) through prolonged

or repeated exposure.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H319 Causes serious eye irritation.

H315 Causes skin irritation.

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. The data do not describe the product's properties (product specification). Neither should any agreed property nor the suitability of the product for any specific purpose be deduced from the data contained in the safety data sheet. It is the responsibility of the recipient of the product to ensure any proprietary rights and existing laws and legislation are observed.

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