

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 15.07.2019

Version number 01-02

Revision: 19.10.2017

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

1.1 Product identifier

Trade name: DELTA® Fungizid L**Safety data sheet number:** 07-071906232101

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

No further relevant information available.

Application of the substance / the mixture Biocide

Uses advised against

This product is not suitable for uses other than those specified in the "Use of the substance/mixture". If your particular manner of use is not listed, please contact the creator of this safety data sheet.

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier:

CD-Color GmbH & Co. KG

Wetterstraße 58

D-58313 Herdecke

GERMANY

Telephone: +49 (0)2330/926-0 (Central office)

Further information obtainable from:

Product safety department

Phone: +49 (0)2330 926-184 (Mrs. Gartz)

E-mail: msds@cd-color.de

1.4 Emergency telephone number:

24-h emergency number

Giftinformationszentrum-Nord

+49 (0)551 - 19240

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Skin Corr. 1B H314 Causes severe skin burns and eye damage.

Eye Dam. 1 H318 Causes serious eye damage.

Skin Sens. 1 H317 May cause an allergic skin reaction.

Aquatic Acute 1 H400 Very toxic to aquatic life.

Aquatic Chronic 1 H410 Very toxic to aquatic life with long lasting effects.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

Hazard pictograms

GHS05 GHS07 GHS09

Signal word Danger

(Contd. on page 2)

DE/EN

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 15.07.2019

Version number 01-02

Revision: 19.10.2017

Trade name: DELTA® Fungizid L

(Contd. of page 1)

Hazard-determining components of labelling:

2-octyl-2H-isothiazol-3-one

Terbutryn

Hazard statements

H314 Causes severe skin burns and eye damage.

H317 May cause an allergic skin reaction.

H410 Very toxic to aquatic life with long lasting effects.

Precautionary statements

P260 Do not breathe mist/vapours/spray.

P273 Avoid release to the environment.

P280 Wear protective gloves / eye protection.

P302+P352 IF ON SKIN: Wash with plenty of water.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a doctor.

P362+P364 Take off contaminated clothing and wash it before reuse.

P391 Collect spillage.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Labelling of packages where the contents do not exceed 125 ml

Hazard pictograms



GHS05 GHS07 GHS09

Signal word Danger

Hazard-determining components of labelling:

2-octyl-2H-isothiazol-3-one

Terbutryn

Hazard statements

H314 Causes severe skin burns and eye damage.

H317 May cause an allergic skin reaction.

Precautionary statements

P280 Wear protective gloves / eye protection.

P302+P352 IF ON SKIN: Wash with plenty of water.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a doctor.

2.3 Other hazards

Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 15.07.2019

Version number 01-02

Revision: 19.10.2017

Trade name: DELTA® Fungizid L

(Contd. of page 2)

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

Dangerous components:

CAS: 112-34-5 EINECS: 203-961-6 Reg.nr.: 01-2119475104-44-xxxx	2-(2-Butoxyethoxy)ethanol Eye Irrit. 2, H319	75-100%
CAS: 886-50-0 EINECS: 212-950-5	Terbutryn Aquatic Acute 1, H400 (M=100); Aquatic Chronic 1, H410 (M=100); Acute Tox. 4, H302; Skin Sens. 1B, H317	10%
CAS: 26530-20-1 EINECS: 247-761-7	2-octyl-2H-isothiazol-3-one Acute Tox. 3, H311; Acute Tox. 3, H331; Skin Corr. 1B, H314; Eye Dam. 1, H318; Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=10); Acute Tox. 4, H302; Skin Sens. 1A, H317	≥2.5-≤10%

Additional information:

All hydrocarbons used comply with note P (less than 0.1% benzene) of the CLP regulation.
For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General information:

In all cases of doubt, or when symptoms persist, seek medical advice.

Soiled, soaked clothes immediately take off.

Never give anything by mouth to an unconscious person.

After inhalation:

Supply fresh air; consult doctor in case of complaints.

In case of unconsciousness place patient stably in side position for transportation.

After skin contact:

Immediately wash with water and soap and rinse thoroughly.

Immediate medical treatment necessary. Failure to treat burns can prevent wounds from healing.

If skin irritation or rash occurs: Get medical advice/attention.

After eye contact:

Remove contact lenses. Keep eye lids open and rinse plentifully for at least 10 minutes with clean running water. Subsequently consult an ophthalmologist.

Subsequently seek the immediate attention of an ophthalmologist.

After swallowing:

Rinse mouth thoroughly with water.

Drink plenty of water and provide fresh air. Call for a doctor immediately.

4.2 Most important symptoms and effects, both acute and delayed Allergic reactions

4.3 Indication of any immediate medical attention and special treatment needed

Treat skin and mucous membrane with antihistamine and corticoid preparations.

(Contd. on page 4)

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 15.07.2019

Version number 01-02

Revision: 19.10.2017

Trade name: DELTA® Fungizid L

Symptomatic treatment.

(Contd. of page 3)

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing agents:

Extinguishing powder, foam, carbon dioxide.

Use fire extinguishing methods suitable to surrounding conditions.

For safety reasons unsuitable extinguishing agents: Water with full jet

5.2 Special hazards arising from the substance or mixture

Can form explosive gas-air mixtures.

The vapour of the product is heavier than air and may accumulate below ground level, in pits, channels and basements in higher concentration.

Fire will produce dangerous decomposition products like dense, black smoke, carbon dioxide (CO₂), carbon monoxide (CO) and nitrogen oxides (NO_x). Inhalation may cause serious health damage.

Under certain fire conditions, traces of other toxic gases cannot be excluded.

5.3 Advice for firefighters

Protective equipment:

Wear self-contained respiratory protective device.

Wear fully protective suit.

Additional information

Collect contaminated fire fighting water separately. It must not enter the sewage system.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

Keep away from ignition sources and ensure a well-ventilated room. Do not inhale fumes.

Avoid contact with skin and eyes.

6.2 Environmental precautions:

Do not allow product to reach sewage system or any water course.

Inform respective authorities in case of seepage into water course or sewage system.

6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose of the material collected according to regulations.

Use neutralising agent.

6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid the formation of ignitable and explosion- hazardous solution vapours.

(Contd. on page 5)

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 15.07.2019

Version number 01-02

Revision: 19.10.2017

Trade name: DELTA® Fungizid L

(Contd. of page 4)

Ensure good ventilation/exhaustion at the workplace.
 Ensure good interior ventilation, especially at floor level. (Fumes are heavier than air).
 Material can become charged electrostatically. Anti-static clothing including shoes are recommended.
 Avoid contact with skin and eyes as well as inhalation of vapours.
 Prevent formation of aerosols. In case of spraying: Wear respiratory protection (see section 8.2). Also applies to mixtures which contain this product.
 Avoid the handling of incompatible substances and mixtures. Incompatible substances: see section 10.5

Information about fire - and explosion protection:

Keep ignition sources away - Do not smoke.
 Protect against electrostatic charges.
 Solvent fumes are heavier than air and spread over the ground. Fumes can form an explosive mixture with air.

7.2 Conditions for safe storage, including any incompatibilities

Storage:

Requirements to be met by storerooms and receptacles:

Make sure spills can be contained, e.g. in sump pallets.
 Protect from frost, heat and direct sunlight. Keep tightly closed, cool and dry.

Information about storage in one common storage facility:

Note the rules for common storage in accordance with TRGS 510 - "Storage of hazardous substances in transportable containers".
 Store away from foodstuffs.

Further information about storage conditions: None.

Storage class: 8 A

7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

Additional information about design of technical facilities:

Ensure a good ventilation. This can be achieved by local exhaustion or general exhaust air.

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

112-34-5 2-(2-Butoxyethoxy)ethanol

AGW (Germany)	Long-term value: 67 mg/m ³ , 10 ppm 1.5(l);EU, DFG, Y, 11
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Regulatory information AGW (Germany): TRGS 900

Additional information: The lists valid during the making were used as basis.

8.2 Exposure controls Provide good ventilation and/or an exhaust system in the work area.

Personal protective equipment:

General protective and hygienic measures:

Wash hands before breaks and at the end of work.
 Avoid contact with the eyes and skin.
 Immediately remove all soiled and contaminated clothing
 Do not inhale gases / fumes / aerosols.
 Do not eat, drink, smoke or sniff while working.
 Use skin protection cream for skin protection.

(Contd. on page 6)

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 15.07.2019

Version number 01-02

Revision: 19.10.2017

Trade name: DELTA® Fungizid L

(Contd. of page 5)

Respiratory protection:

Use suitable respiratory protective device only when aerosol or mist is formed.

Use combination filter type A(-P2) according to EN 141.

Protection of hands:

Work with gloves. Gloves must be inspected for damage before use. Defective or damaged gloves must not be used. Gloves must satisfy the specifications of EC directive 89/686/EEG and standard EN 374. It is recommended to use long gloves to minimize contact by splashing.

Material of gloves

Nitrile rubber

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye protection:

Tightly sealed safety goggles are to be worn during all work, in accordance with EN 166.

Have eye wash bottle or eye rinse ready at work place.

Professional Cooperative Rules - BGR 192 Use of eye and face protection

Body protection: Solvent resistant protective clothing

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

General Information

Appearance:

Form: Fluid

Colour: Yellow

Odour: Weak after glycol ethers

Odour threshold: For mixtures not applicable.

pH-value: Not applicable to preparations which contain solvents.

Change in condition

Initial boiling point and boiling range: The specified boiling point corresponds to the manufacturer's specifications for the lowest boiling fraction.

Flash point: >105 °C

Flammability (solid, gas): Not applicable.

Ignition temperature: 225 °C
The specified ignition temperature refers to the solvent manufacturer specifications.

Decomposition temperature: For mixtures not applicable.

Auto-ignition temperature: Product is not selfigniting.

Explosive properties: Product is not explosive. However, formation of explosive air/vapour mixtures are possible.

(Contd. on page 7)

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 15.07.2019

Version number 01-02

Revision: 19.10.2017

Trade name: DELTA® Fungizid L

(Contd. of page 6)

Explosion limits:

Lower: 0.9 Vol %
Upper: 5.9 Vol %

The specified explosion limits refer to the solvent manufacturer specifications.

Oxidising properties

The product is flammable, although not oxidising.

Vapour pressure:

The specified vapour pressure refers to the solvent manufacturer specifications.

Relative density

> 1,00

Vapour density

Not applicable.

Evaporation rate

For mixtures not applicable.

Solubility in / Miscibility with

water: Miscible / waterdilutable.

polar solvents: Partly miscible.

non-polar solvents: Not miscible or difficult to mix.

Viscosity: < 60 s (20°C / ISO 2431 / 6 mm)

> 20,5 mm²/s (40°C)

9.2 Other information

No further relevant information available.

SECTION 10: Stability and reactivity

10.1 Reactivity Vapours can form explosive mixtures with air.

10.2 Chemical stability Product is stable under normal storage conditions.

10.3 Possibility of hazardous reactions

No dangerous reactions known.

No dangerous reactions are known.

10.4 Conditions to avoid Keep away from heat sources, sparks and open flames.

10.5 Incompatible materials: strong oxidizing agents

10.6 Hazardous decomposition products:

In case of fire arise: smoke and carbon oxides. Under certain fire conditions tracks of other toxic products can not be excluded.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

The product is not tested as one of the above but rather is classified according to the conventional method (calculation procedure set out in the EU Regulation (EC) No 1272/2008) and according to the toxicological risks. See chapters 2 and 3 for detail.

LD/LC50 values relevant for classification:

The quoted data are literature values and/or manufacturer/supplier data.

112-34-5 2-(2-Butoxyethoxy)ethanol

Oral	LD ₅₀	>2,000 (rat)
Dermal	LD ₅₀	>2,000 (rabbit)

886-50-0 Terbutryn

Oral	LD ₅₀	2,000 (rat)
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(Contd. on page 8)

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 15.07.2019

Version number 01-02

Revision: 19.10.2017

Trade name: DELTA® Fungizid L

(Contd. of page 7)

Dermal	LD ₅₀	>10,000 (rabbit)
26530-20-1 2-octyl-2H-isothiazol-3-one		
Oral	LD ₅₀	550 (rat)
Dermal	LD ₅₀	690 (rat)
Inhalative	LC ₅₀ / 4 h	3 (ATE)

Skin corrosion/irritation

Causes severe skin burns and eye damage.

Serious eye damage/irritation

Causes serious eye damage.

Respiratory or skin sensitisation

26530-20-1 2-octyl-2H-isothiazol-3-one

Sensitisation	EC ₃ (local lymph node assay)	0.46 (mouse) (OECD 429) sensitising
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May cause an allergic skin reaction.

Subacute to chronic toxicity:

Result:

Harmful if swallowed.

The LC50 or ATE value for the inhalation route of exposure is not used for classification. With intended use or reasonably foreseeable misuse no mist/dust can physically occur.

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

The product is not classified as carcinogenic, mutagenic or toxic to reproduction (CMR properties).

Germ cell mutagenicity Based on available data, the classification criteria are not met.

Carcinogenicity Based on available data, the classification criteria are not met.

Reproductive toxicity Based on available data, the classification criteria are not met.

STOT-single exposure Based on available data, the classification criteria are not met.

STOT-repeated exposure Based on available data, the classification criteria are not met.

Aspiration hazard Due to the viscosity (see section 9), classification as an aspiration hazard is omitted.

General notes:

Inhalation of solvent concentrations in excess of the OEL or MAK limit values can lead to health damage such as irritation of the mucous membranes and respiratory tract, damage to the kidneys and liver, and impairment of the central nervous system. Symptoms: headaches, dizziness, fatigue, muscle weakness, narcotic effect and, in exceptional cases, loss of consciousness. Prolonged or repeated contact with the product impairs the skin's natural lipid replenishment and causes the skin to dry out. The product can enter the body through the skin. Splashes of solvent may cause irritation to the eye and reversible damage.

SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity:

Very toxic to aquatic life with long lasting effects.

Very toxic to aquatic life.

(Contd. on page 9)

Safety data sheet

Leistung verbindet

according to 1907/2006/EC, Article 31

Printing date 15.07.2019

Version number 01-02

Revision: 19.10.2017

Trade name: DELTA® Fungizid L

(Contd. of page 8)

112-34-5 2-(2-Butoxyethoxy)ethanol
EC₅₀ / 48 h >100 (Daphnia magna (big water flea))EC₅₀ / 72 h >100 (Scenedesmus subspicatus)LC₅₀ / 96 h >100 (Leuciscus idus (golden orfe))

NOEC / 21 d >100 (green algae) (OECD 201)

886-50-0 Terbutryn
EC₅₀ / 48 h 7.1 (daphnia)
26530-20-1 2-octyl-2H-isothiazol-3-one
EC₅₀ / 48 h 0.42 (Daphnia magna (big water flea)) (OECD 202)EC₅₀ / 72 h 0.084 (Scenedesmus subspicatus) (OECD 201)LC₅₀ / 96 h 0.036 (Oncorhynchus mykiss (rainbow trout)) (OECD 203)

NOEC / 21 d 0.002 (daphnia) (OECD 211)

NOEC / 28 d 0.022 (Oncorhynchus mykiss (rainbow trout)) (OECD 210)

NOEC / 72 h 0.004 (algae) (OECD 201)

12.2 Persistence and degradability
886-50-0 Terbutryn
OECD 309 Simulation Biodegradation - Surface Water 0 (activated sludge organisms)
not biodegradable (BOD)
26530-20-1 2-octyl-2H-isothiazol-3-one
OECD 309 Simulation Biodegradation - Surface Water 0.6-1.4 (half-life)
rapidly biodegradable
12.3 Bioaccumulative potential
112-34-5 2-(2-Butoxyethoxy)ethanol

Partition Coefficient log Pow 0.56 (n-octanol/water)

886-50-0 Terbutryn

OECD 117 Log Kow (HPLC method) 3.19 (n-octanol/water)

26530-20-1 2-octyl-2H-isothiazol-3-one

OECD 117 Log Kow (HPLC method) 2.92 (n-octanol/water)

12.4 Mobility in soil No further relevant information available.

Ecotoxicological effects:
Behaviour in sewage processing plants:
26530-20-1 2-octyl-2H-isothiazol-3-one

OECD 303A Activated Sludge Units >83 (activated sludge organisms)

EC₂₀ / 0,5 h 10.4 (activated sludge organisms) (TTC-Test (8901 Macherey-Nagel))EC₂₀ / 3 h 7.3 (activated sludge organisms) (OECD 209)
General notes:

Do not allow product to reach ground water, water course or sewage system, even in small quantities.
Danger to drinking water if even small quantities leak into the ground.

(Contd. on page 10)

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 15.07.2019

Version number 01-02

Revision: 19.10.2017

Trade name: DELTA® Fungizid L

(Contd. of page 9)

12.5 Results of PBT and vPvB assessment

This product does not contain relevant substances that have been assessed as persistent, bioaccumulative and toxic (PBT) or as very persistent and very bioaccumulative (vPvB).

PBT: Not applicable.

vPvB: Not applicable.

12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Recommendation

Special waste. Do not empty residuals into drain or WC; send to collection for problem waste. Do not dispose of with household waste.

European waste catalogue

16 03 05*	organic wastes containing hazardous substances
HP 6	Acute Toxicity
HP 8	Corrosive
HP 13	Sensitising
HP 14	Ecotoxic

Uncleaned packaging:

Recommendation:

Disposal must be made according to official regulations.

Not contaminated packages may be recycled.

Do not dispose of with household waste. Do not empty into drains.

Hand over receptacles/packagings with remainders/leftovers to hazardous waste disposers or collection site for hazardous waste.

SECTION 14: Transport information

UN-Number

ADR, IMDG, IATA

UN1760

14.2 UN proper shipping name

ADR

1760 CORROSIVE LIQUID, N.O.S. (2-octyl-2H-isothiazol-3-one), ENVIRONMENTALLY HAZARDOUS

IMDG

CORROSIVE LIQUID, N.O.S. (2-octyl-2H-isothiazol-3-one, Terbutryn), MARINE POLLUTANT

IATA

CORROSIVE LIQUID, N.O.S. (2-octyl-2H-isothiazol-3-one)

(Contd. on page 11)

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 15.07.2019

Version number 01-02

Revision: 19.10.2017

Trade name: DELTA® Fungizid L

(Contd. of page 10)

14.3 Transport hazard class(es)

ADR



Class 8 (C9) Corrosive substances.
Label 8
IMDG



Class 8 Corrosive substances.
Label 8
IATA



Class 8 Corrosive substances.
Label 8
Packing group
ADR, IMDG, IATA III

14.5 Environmental hazards:

Marine pollutant:

Special marking (ADR):

14.6 Special precautions for user

Danger code (Kemler):

EMS Number:

Stowage Category

Stowage Code

14.7 Transport in bulk according to Annex II of

Marpol and the IBC Code

Transport/Additional information:

ADR

Limited quantities (LQ)

Excepted quantities (EQ)

Transport category

Tunnel restriction code

IMDG

Limited quantities (LQ)

Product contains environmentally hazardous substances: Terbutryn, 2-octyl-2H-isothiazol-3-one

Symbol (fish and tree)

Symbol (fish and tree)

Warning: Corrosive substances.

80

F-A,S-B

A

SW2 Clear of living quarters.

Not applicable.

5L

Code: E1

Maximum net quantity per inner packaging: 30 ml

Maximum net quantity per outer packaging: 1000 ml

3

E

5L

(Contd. on page 12)

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 15.07.2019

Version number 01-02

Revision: 19.10.2017

Trade name: DELTA® Fungizid L

(Contd. of page 11)

Excepted quantities (EQ)

Code: E1

Maximum net quantity per inner packaging: 30 ml

Maximum net quantity per outer packaging: 1000 ml

Remarks:

Not subject to the IMDG provisions when packed in receptacles not exceeding 30 L capacity.

UN "Model Regulation":

UN 1760 CORROSIVE LIQUID, N.O.S. (2-OCTYL-2H-ISOTHIAZOL-3-ONE), 8, III, (E), ENVIRONMENTALLY HAZARDOUS

SECTION 15: Regulatory information

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

Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients is listed.

Seveso category E1 Hazardous to the Aquatic Environment

Qualifying quantity (tonnes) for the application of lower-tier requirements 100 t

Qualifying quantity (tonnes) for the application of upper-tier requirements 200 t

REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3, 55

National regulations:

Information about limitation of use:

Observe employment restrictions concerning young persons.

Observe employment restrictions for expectant or nursing mothers.

Waterhazard class: Water hazard class 3 (Self-assessment): extremely hazardous for water.

Labelling according to Regulation (EC) No 2004/42 Not applicable.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

The given conditions of work of the user extract themselves from our knowledge and control. The product/the preparation may be used without written permission for no other use, than the mentioned intended purpose. The user is responsible for the observance of all necessary legal instructions.

This Safety Data Sheet replaces all previous versions. With the newest version in each case, the preceding Safety Data Sheets are set out of strength.

For further information please consult the "Technical Data Sheet".

Misuse may cause damage to health and environment.

Labelling according to Regulation (EC) No 528/2012

Active substance content in 100 g of product:

10 g Terbutryn

6 g 2-octyl-2H-isothiazol-3-one

Authorisation number: N-26972

Relevant phrases

H302 Harmful if swallowed.

H311 Toxic in contact with skin.

(Contd. on page 13)

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 15.07.2019

Version number 01-02

Revision: 19.10.2017

Trade name: DELTA® Fungizid L

(Contd. of page 12)

H314 Causes severe skin burns and eye damage.
 H317 May cause an allergic skin reaction.
 H318 Causes serious eye damage.
 H319 Causes serious eye irritation.
 H331 Toxic if inhaled.
 H400 Very toxic to aquatic life.
 H410 Very toxic to aquatic life with long lasting effects.

Classification according to Regulation (EC) No 1272/2008

Skin corrosion/irritation
 Serious eye damage/eye irritation
 Skin sensitization
 Hazardous to the aquatic environment - acute hazard
 Hazardous to the aquatic environment - chronic hazard

The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.

Abbreviations and acronyms:

Acute Tox. 4: Acute toxicity – Category 4
 Acute Tox. 3: Acute toxicity – Category 3
 Skin Corr. 1B: Skin corrosion/irritation – Category 1B
 Eye Dam. 1: Serious eye damage/eye irritation – Category 1
 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
 Skin Sens. 1: Skin sensitisation – Category 1
 Skin Sens. 1A: Skin sensitisation – Category 1A
 Skin Sens. 1B: Skin sensitisation – Category 1B
 Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1

Sources

- Regulation 1907/2006/EC (REACH-Regulation)
- Regulation 1272/2008/EC (CLP-Regulation)

* **Data compared to the previous version altered.** Replaces version 01-01