

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006

Fla-ONE® Plus

Version 2

Revision date / valid from 25.01.2022

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

1.1. Product identifier

Trade name : Fla-ONE® Plus

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

Use of the Substance/Mixture : Formulation of agrochemicals

Uses advised against : At this moment we have not identified any uses advised against

1.3. Details of the supplier of the safety data sheet

Company : Green Valley Solutions GmbH
Bockshörndlstraße 6/11
AT-3550 Langenlois

Telephone : +43 (0) 664 1890251

E-mail address : office@gvs-world.com

Responsible/ issuing person : Abteilung Produktsicherheit

1.4. Emergency telephone number

Emergency telephone number : Vergiftungsinformationszentrale: +43 (1) 406 43 43 (0-24 Uhr)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

REGULATION (EC) No 1272/2008			
Hazard class	Hazard category	Target Organs	Hazard statements
Skin irritation	Category 2	---	H315
Serious eye damage	Category 1	---	H318
Skin sensitisation	Category 1	---	H317

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Long-term (chronic) aquatic hazard	Category 3	---	H412
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For the full text of the H-Statements mentioned in this Section, see Section 16.

Most important adverse effects

- Human Health : See section 11 for toxicological information.
- Physical and chemical hazards : See section 9/10 for physicochemical information.
- Potential environmental effects : See section 12 for environmental information.

2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008

- Hazard symbols : 
- Signal word : Danger
- Hazard statements :

H315 H317 H318 H412	Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Harmful to aquatic life with long lasting effects.
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- Precautionary statements
- Prevention :

P261 P280	Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wear protective gloves/ eye protection/ face protection.
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- Response :

P305 + P351 + P338 + P310 P362 + P364	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/ doctor. Take off contaminated clothing and wash it before reuse.
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- Disposal :

P501	Dispose of contents/ container in accordance with the local/regional/international regulations.
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Hazardous components which must be listed on the label:

- Geraniol
- Octanoic acid
- manganese sulphate monohydrate
- Copper chloride (CuCl₂), dihydrate

2.3. Other hazards

For Results of PBT and vPvB assessment see section 12.5.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical nature : Preparation of substances listed below with non hazardous additions.

Hazardous components	Amount [%]	Classification (REGULATION (EC) No 1272/2008)	
		Hazard class / Hazard category	Hazard statements
Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts			
CAS-No. : 68439-57-6	>= 5 - < 10	Skin Irrit.2 Eye Dam.1	H315
EC-No. : 931-534-0			H318
EU REACH- : 01-2119513401-57-xxxx			
Reg. No.			
Citric acid, monohydrate			
CAS-No. : 5949-29-1	>= 3 - < 10	Eye Irrit.2	H319
EC-No. : 201-069-1			
EU REACH- : 01-2119457026-42-xxxx			
Reg. No.			
manganese sulphate monohydrate			
Index-No. : 025-003-00-4	>= 3 - < 10	Eye Dam.1 STOT RE2 Aquatic Chronic2	H318
CAS-No. : 10034-96-5			H373
EC-No. : 232-089-9			H411
EU REACH- : 01-2119456624-35-xxxx			
Reg. No.			
Octanoic acid			
Index-No. : 607-708-00-4	>= 2,5 - < 5	Skin Corr.1C Aquatic Chronic3	H314
CAS-No. : 124-07-2			H412
EC-No. : 204-677-5			
Geraniol			

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CAS-No.	: 106-24-1	>= 1 - < 3	Skin Irrit.2	H315
EC-No.	: 203-377-1		Eye Dam.1	H318
EU REACH-	: 01-2119552430-49-xxxx		Skin Sens.1	H317
Reg. No.				
Copper chloride (CuCl₂), dihydrate				
CAS-No.	: 10125-13-0	>= 1 - < 2,5	Met. Corr.1	H290
EC-No.	: 600-176-4		Acute Tox.4	H302
			Acute Tox.4	H312
			Skin Irrit.2	H315
			Eye Dam.1	H318
			Aquatic Acute1	H400
			Aquatic Chronic2	H411

For the full text of the H-Statements mentioned in this Section, see Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

General advice	: Take off all contaminated clothing immediately.
If inhaled	: In case of accident by inhalation: remove casualty to fresh air and keep at rest. If breathing is irregular or stopped, administer artificial respiration. Call a physician immediately.
In case of skin contact	: Wash off immediately with soap and plenty of water. Call a physician immediately.
In case of eye contact	: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Consult an eye specialist immediately. Go to an ophthalmic hospital if possible.
If swallowed	: Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Call a physician immediately.

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

Symptoms	: See Section 11 for more detailed information on health effects and symptoms.
Effects	: See Section 11 for more detailed information on health effects and symptoms.

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

Treatment	: Treat symptomatically.
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SECTION 5: Firefighting measures

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5.1. Extinguishing media

- Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
 Unsuitable extinguishing media : Water jet.

5.2. Special hazards arising from the substance or mixture

- Specific hazards during firefighting : Incomplete combustion may form toxic pyrolysis products.

5.3. Advice for firefighters

- Special protective equipment for firefighters : In the event of fire, wear self-contained breathing apparatus. Wear appropriate body protection (full protective suit)
 Further advice : Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

- Personal precautions : Use personal protective equipment. Keep away unprotected persons. Avoid contact with the skin and the eyes. Do not breathe vapours or spray mist. Wear respiratory protection.

6.2. Environmental precautions

- Environmental precautions : Do not flush into surface water or sanitary sewer system. Contact the proper local authorities.

6.3. Methods and materials for containment and cleaning up

- Methods and materials for containment and cleaning up : Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders). Keep in suitable, closed containers for disposal.
 Further information : Treat recovered material as described in the section "Disposal considerations".

6.4. Reference to other sections

- See Section 1 for emergency contact information.
 See Section 8 for information on personal protective equipment.
 See Section 13 for waste treatment information.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

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- Advice on safe handling : Keep container tightly closed. Use personal protective equipment. Avoid contact with the skin and the eyes. Do not breathe vapours or spray mist. Use respirator with appropriate filter if vapours or aerosol are released. Emergency eye wash fountains and emergency showers should be available in the immediate vicinity.
- Hygiene measures : Keep away from food, drink and animal feedingstuffs. Smoking, eating and drinking should be prohibited in the application area. Wash hands before breaks and at the end of workday. Take off all contaminated clothing immediately.

7.2. Conditions for safe storage, including any incompatibilities

- Requirements for storage areas and containers : Keep only in the original container.
- Advice on protection against fire and explosion : Normal measures for preventive fire protection.
- Further information on storage conditions : Keep tightly closed in a dry and cool place. Keep in a well-ventilated place. Keep away from heat. Protect from frost.
- Advice on common storage : Keep away from food, drink and animal feedingstuffs. Keep away from oxidizing agents and strongly acid or alkaline materials.

7.3. Specific end use(s)

- Specific use(s) : No information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Component:	Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	CAS-No. 68439-57-6
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Derived No Effect Level (DNEL)/Derived Minimal Effect Level (DMEL)

- DNEL
Workers, Long-term - systemic effects, Inhalation : 152,22 mg/m³
- DNEL
Workers, Long-term - systemic effects, Skin contact : 2158,33 mg/kg bw/day
- DNEL
Consumers, Long-term - systemic effects, Inhalation : 45,04 mg/m³
- DNEL
Consumers, Long-term - systemic effects, Skin contact : 1295 mg/kg bw/day

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DNEL
Consumers, Long-term - systemic effects, Ingestion : 12,95 mg/kg bw/day

Derived No Effect Level (DNEL)/Derived Minimal Effect Level (DMEL)

DNEL
Workers, Long-term - systemic effects, Inhalation : 152,22 mg/m3

DNEL
Workers, Long-term - systemic effects, Skin contact : 2158,33 mg/kg bw/day

DNEL
Consumers, Long-term - systemic effects, Inhalation : 45,04 mg/m3

DNEL
Consumers, Long-term - systemic effects, Skin contact : 1295 mg/kg bw/day

DNEL
Consumers, Long-term - systemic effects, Ingestion : 12,95 mg/kg bw/day

Predicted No Effect Concentration (PNEC)

Fresh water : 0,024 mg/l

Marine water : 0,0024 mg/l

Intermittent releases : 0,0197 mg/l

Sewage treatment plant (STP) : 4 mg/l

Fresh water sediment : 0,767 mg/kg d.w.

Marine sediment : 0,0767 mg/kg d.w.

Soil : 0,0061 mg/kg d.w.

Predicted No Effect Concentration (PNEC)

Fresh water : 0,024 mg/l

Marine water : 0,0024 mg/l

Intermittent releases : 0,0197 mg/l

Sewage treatment plant (STP) : 4 mg/l

Fresh water sediment : 0,767 mg/kg d.w.

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Marine sediment	: 0,0767 mg/kg d.w.
Soil	: 0,0061 mg/kg d.w.

Component: Citric acid, monohydrate CAS-No. 5949-29-1

Predicted No Effect Concentration (PNEC)

Fresh water	: 0,44 mg/l
Marine water	: 0,044 mg/l
Fresh water sediment	: 3,46 mg/kg dry weight (d.w.)
Marine sediment	: 34,6 mg/kg dry weight (d.w.)
Sewage treatment plant (STP)	: > 1000 mg/l
Soil	: 33,1 mg/kg dry weight (d.w.)

Predicted No Effect Concentration (PNEC)

Fresh water	: 0,44 mg/l
Marine water	: 0,044 mg/l
Fresh water sediment	: 3,46 mg/kg dry weight (d.w.)
Marine sediment	: 34,6 mg/kg dry weight (d.w.)
Sewage treatment plant (STP)	: > 1000 mg/l
Soil	: 33,1 mg/kg dry weight (d.w.)

Component: manganese sulphate monohydrate CAS-No. 10034-96-5

Derived No Effect Level (DNEL)/Derived Minimal Effect Level (DMEL)

DNEL	
Workers, Long-term - systemic effects, Skin contact	: 0,00414 mg/kg bw/day
DNEL	
Workers, Long-term - systemic effects, Inhalation	: 0,2 mg/m ³
DNEL	
Consumers, Long-term - systemic effects, Skin contact	: 0,0021 mg/kg bw/day
DNEL	
Consumers, Long-term - systemic effects, Inhalation	: 0,043 mg/m ³

Predicted No Effect Concentration (PNEC)

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Fresh water	: 0,0128 mg/l
Marine water	: 0,0004 mg/l
Intermittent releases	: 0,03 mg/l
Fresh water sediment	: 0,0114 mg/kg dry weight (d.w.)
Marine sediment	: 0,00114 mg/kg dry weight (d.w.)
Sewage treatment plant (STP)	: 56 mg/l
Soil	: 25,1 mg/kg dry weight (d.w.)

Other Occupational Exposure Limit Values

EU. Indicative Occupational Exposure Limit Values in Directives 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, 2017/164/EU, as amended, Time Weighted Average (TWA);, Inhalable fraction., as Mn
0,2 mg/m³
Indicative

EU. Indicative Occupational Exposure Limit Values in Directives 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, 2017/164/EU, as amended, Time Weighted Average (TWA);, Respirable fraction., as Mn
0,05 mg/m³
Indicative

Austria. MAK List, OEL Ordinance (GwV), BGBl. II, no. 184/2001, as amended, MAK Short Term Exposure Limit (STEL);, Respirable fraction., as Mn
0,16 mg/m³, (4x15 minutes/shift)

Austria. MAK List, OEL Ordinance (GwV), BGBl. II, no. 184/2001, as amended, Maximum allowable concentration; Respirable fraction., as Mn
0,05 mg/m³

Austria. MAK List, OEL Ordinance (GwV), BGBl. II, no. 184/2001, as amended, MAK Short Term Exposure Limit (STEL);, Inhalable fraction., as Mn
1,6 mg/m³, (4x15 minutes/shift)

Austria. MAK List, OEL Ordinance (GwV), BGBl. II, no. 184/2001, as amended, Maximum allowable concentration; Inhalable fraction., as Mn
0,2 mg/m³

Biological Exposure Indices

|| Austria. Ordinance on Health Monitoring at the Workplace (VGÜ), as amended, as Mn, Blood

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20 µg/l
Frequency of medical examinations: 6 Months

Component: Copper chloride (CuCl₂), dihydrate **CAS-No. 10125-13-0**

Other Occupational Exposure Limit Values

Austria. MAK List, OEL Ordinance (GwV), BGBl. II, no. 184/2001, as amended, MAK Short Term Exposure Limit (STEL):, Inhalable fraction., as Cu
4 mg/m³, (4x15 minutes/shift)

Austria. MAK List, OEL Ordinance (GwV), BGBl. II, no. 184/2001, as amended, Maximum allowable concentration:, Fume and respirable dust., as Cu
0,1 mg/m³

Austria. MAK List, OEL Ordinance (GwV), BGBl. II, no. 184/2001, as amended, Maximum allowable concentration:, Inhalable fraction., as Cu
1 mg/m³

Austria. MAK List, OEL Ordinance (GwV), BGBl. II, no. 184/2001, as amended, MAK Short Term Exposure Limit (STEL):, Fume and respirable dust., as Cu
0,4 mg/m³, (4x15 minutes/shift)

Other Occupational Exposure Limit Values

Austria. MAK List, OEL Ordinance (GwV), BGBl. II, no. 184/2001, as amended, MAK Short Term Exposure Limit (STEL):, Inhalable fraction., as Cu
4 mg/m³, (4x15 minutes/shift)

Austria. MAK List, OEL Ordinance (GwV), BGBl. II, no. 184/2001, as amended, Maximum allowable concentration:, Fume and respirable dust., as Cu
0,1 mg/m³

Austria. MAK List, OEL Ordinance (GwV), BGBl. II, no. 184/2001, as amended, Maximum allowable concentration:, Inhalable fraction., as Cu
1 mg/m³

Austria. MAK List, OEL Ordinance (GwV), BGBl. II, no. 184/2001, as amended, MAK Short Term Exposure Limit (STEL):, Fume and respirable dust., as Cu
0,4 mg/m³, (4x15 minutes/shift)

8.2. Exposure controls

Appropriate engineering controls

Refer to protective measures listed in sections 7 and 8.

Personal protective equipment

Respiratory protection

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Advice : In case of brief exposure or low pollution use breathing filter apparatus.
In case of intensive or longer exposure use self-contained breathing apparatus.

Hand protection

Advice : The glove material has to be impermeable and resistant to the product / the substance / the preparation.
Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of contact).
Protective gloves should be replaced at first signs of wear.
The following materials are suitable:

Material : natural rubber
Break through time : > 480 min
Glove thickness : 1 mm

Material : butyl-rubber

Eye protection

Advice : Goggles or faceshield giving complete protection to the eyes

Skin and body protection

Advice : Impervious clothing
Chemical resistant apron

Environmental exposure controls

General advice : Do not flush into surface water or sanitary sewer system.
Contact the proper local authorities.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Form : liquid
Colour : dark brown
Odour : odourless
Odour Threshold : no data available
pH : 1,54
Freezing point : no data available
Boiling point : no data available

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Flash point	:	no data available
Evaporation rate	:	no data available
Flammability (solid, gas)	:	no data available
Upper explosion limit	:	no data available
Lower explosion limit	:	no data available
Vapour pressure	:	no data available
Relative vapour density	:	no data available
Density	:	1,128 g/cm ³
Water solubility	:	completely miscible
Partition coefficient: n-octanol/water	:	no data available
Auto-ignition temperature	:	no data available
Thermal decomposition	:	no data available
Viscosity, dynamic	:	no data available
Explosivity	:	Product is not explosive.
Oxidizing properties	:	no data available

9.2. Other information

No further information available.

SECTION 10: Stability and reactivity

10.1. Reactivity

Advice : Stable under recommended storage conditions.

10.2. Chemical stability

Advice : No decomposition if stored and applied as directed.

10.3. Possibility of hazardous reactions

Hazardous reactions : No information available.

10.4. Conditions to avoid

Conditions to avoid : Protect from frost, heat and sunlight.

10.5. Incompatible materials

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Materials to avoid : alkalis

10.6. Hazardous decomposition products

Hazardous decomposition products : No information available.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Data for the product

Acute toxicity

Oral

Acute toxicity estimate : > 2000 mg/kg) (Calculation method)
 Acute toxicity estimate : > 2000 mg/kg) (Calculation method)
 Acute toxicity estimate : > 2000 mg/kg) (Calculation method)

Inhalation

no data available

Dermal

Please find this information in the listing of the component/components below in this section.
 Acute toxicity estimate : > 2000 mg/kg) (Calculation method)
 Acute toxicity estimate : > 2000 mg/kg) (Calculation method)

Irritation

Skin

Result : corrosive effects

Eyes

Result : corrosive effects

Sensitisation

Result : No sensitizing effect known.

CMR effects

CMR Properties

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

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

Specific Target Organ Toxicity

Single exposure

Remarks : The substance or mixture is not classified as specific target organ toxicant, single exposure.

Repeated exposure

Remarks : The substance or mixture is not classified as specific target organ toxicant, repeated exposure.

Other toxic properties

Repeated dose toxicity

no data available

Aspiration hazard

No aspiration toxicity classification,

Further information

Other relevant toxicity information : If ingested, severe burns of the mouth and throat, as well as a danger of perforation of the oesophagus and the stomach.

SECTION 12: Ecological information

12.1. Toxicity

12.2. Persistence and degradability

12.3. Bioaccumulative potential

Data for the product

Bioaccumulation

Result : no data available

12.4. Mobility in soil

Data for the product

Mobility

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Result : no data available

12.5. Results of PBT and vPvB assessment

Data for the product

Results of PBT and vPvB assessment

Result : This mixture contains no substance considered to be persistent, bioaccumulating and toxic (PBT)., This mixture contains no substance considered to be very persistent and very bioaccumulating (vPvB).

12.6. Other adverse effects

Data for the product

Additional ecological information

Result : Do not flush into surface water or sanitary sewer system.
Avoid subsoil penetration.
Harmful effects to aquatic organisms due to pH-shift.
Harmful to aquatic life with long lasting effects.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

- Product : Disposal together with normal waste is not allowed. Special disposal required according to local regulations. Do not let product enter drains. Contact waste disposal services.
- Contaminated packaging : Empty contaminated packagings thoroughly. They can be recycled after thorough and proper cleaning. Packagings that cannot be cleaned are to be disposed of in the same manner as the product.
- European Waste Catalogue Number : No waste code according to the European Waste Catalogue can be assigned for this product, as the intended use dictates the assignment. The waste code is established in consultation with the regional waste disposer.
- Waste code Austria : 59305

SECTION 14: Transport information

Not dangerous goods for ADR, RID, IMDG and IATA.

14.1. UN number

|| Not applicable.

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14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

Not applicable.

14.4. Packaging group

Not applicable.

14.5. Environmental hazards

Not applicable.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

IMDG : Not applicable.

SECTION 15: Regulatory information

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

Data for the product

EU. REACH Candidate List of Substances of Very High Concern for Authorization (SVHC) : ; Not listed

EU. REACH Annex XIV, Substances Subject to Authorization : ; Not listed;

EU. Directive 2012/18/EU (SEVESO III) Annex I : ; The substance/mixture does not fall under this legislation.

Other regulations : Austria rule BGBl.I 53/1997 List of Chem. materials is in compliance with EU rule
Take note of the rules of workers protection.

15.2. Chemical safety assessment

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no data available

SECTION 16: Other information

Full text of H-Statements referred to under sections 2 and 3.

H290	May be corrosive to metals.
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H373	May cause damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

Abbreviations and Acronyms

BCF	bioconcentration factor
BOD	biochemical oxygen demand
CAS	Chemical Abstracts Service
CLP	Classification, Labelling and Packaging
CMR	carcinogenic, mutagenic or toxic to reproduction
COD	chemical oxygen demand
DNEL	derived no-effect level
EINECS	European Inventory of Existing Commercial Chemical Substances
ELINCS	European List of Notified Chemical Substances
GHS	Globally Harmonized System of Classification and Labelling of Chemicals
LC50	median lethal concentration
LOAEC	lowest observed adverse effect concentration
LOAEL	lowest observed adverse effect level
LOEL	lowest observed effect level
NLP	no-longer polymer
NOAEC	no observed adverse effect concentration
NOAEL	no observed adverse effect level
NOEC	no observed effect concentration
NOEL	no observed effect level
OECD	Organisation for Economic Cooperation and Development
OEL	occupational exposure limit
PBT	persistent, bioaccumulative and toxic
REACH Auth. No.:	REACH Authorisation Number

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REACH AuthAppC. No.	REACH Authorisation Application Consultation Number
PNEC	predicted no-effect concentration
STOT	specific target organ toxicity
SVHC	substance of very high concern
UVCB	substance of unknown or variable composition, complex reaction products or biological materials
vPvB	very persistent and very bioaccumulative
Further information	
Key literature references and sources for data	: Supplier information and data from the "Database of registered substances" of the European Chemicals Agency (ECHA) were used to create this safety data sheet.
Methods used for product classification	: The classification for human health, physical and chemical hazards and environmental hazards were derived from a combination of calculation methods and if available test data.
Hints for trainings	: The workers have to be trained regularly on the safe handling of the products based on the information provided in the Safety Data Sheet and the local conditions of the workplace. National regulations for the training of workers in the handling of hazardous materials must be adhered to.
Other information	: The information provided in this Safety Data Sheet is correct to our knowledge at the date of its revision. The information given only describes the products with regard to safety arrangements and is not to be considered as a warranty or quality specification and does not constitute a legal relationship. The information contained in this Safety Data Sheet relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

|| Indicates updated section.