Safety Data Sheet

According to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 12/3/2024 Revision date: 12/3/2024 Version: 1.0

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

1.1. Product identifier

Product form : Mixture

Trade name Pet Odor Solution AWH15

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

Relevant identified uses

Use of the substance/mixture : Daily clean all kinds of hard surface materials.

Uses advised against

Restrictions on use : No information available

1.3. Details of the supplier of the safety data sheet

Manufacturer Importer

Suzhou Jiashi Sunshine Biotechnology Co., Ltd

6th Floor, Building A, No. 5088, East the Taihu Lake Road, Xukou Town,

Wuzhong District, Suzhou City, Jiangsu Province, China

215164

T+86-4008557500

yangqing700501@163.com

1.4. Emergency telephone number

: +86-4008557500 **Emergency number**

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Skin corrosion/irritation, Category 2 H315 H319 Serious eye damage/eye irritation, Category 2 Hazardous to the aquatic environment - Chronic Hazard, H412

Category 3

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

Adverse physicochemical, human health and environmental effects

Causes skin irritation. Causes serious eye irritation. Harmful to aquatic life with long lasting effects.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)



GHS07

Signal word (CLP) : Warning

Hazard statements (CLP) : H315 - Causes skin irritation.

H319 - Causes serious eye irritation.

H412 - Harmful to aquatic life with long lasting effects.

Precautionary statements (CLP) : P264 - Wash hands, forearms and face thoroughly after handling.

P273 - Avoid release to the environment.

P280 - Wear protective gloves/protective clothing/eye protection/face protection/hearing

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

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contact lenses, if present and easy to do. Continue rinsing.

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

P501 - Dispose of contents/container to hazardous or special waste collection point, in

accordance with local, regional, national and/or international regulation.

EUH-statements : None.

2.3. Other hazards

Other hazards which do not result in classification : No information available.

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

SECTION 3: Composition/information on ingredients

Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	
Water	CAS-No.: 7732-18-5 EC-No.: 231-791-2	≥ 98.0	Not classified	
N-(Soya alkyl)-N-ethylmorpholinium ethylsulfate	CAS-No.: 61791-34-2 EC-No.: 263-167-0	< 1.0	Skin Corr. 1, H314 Eye Dam. 1, H318 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 M(Chronic)=1 M=10	
Tetrasodium EDTA tetrahydrate	CAS-No.: 13235-36-4 EC-No.: 603-569-9	< 0.5	Not classified	
2-Phenoxyethanol	CAS-No.: 122-99-6 EC-No.: 204-589-7	< 0.5	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318 STOT SE 3, H335 Oral: ATE = 1394 mg/kg bw (-)	
Perfume	I	< 0.1	Not classified	
Siloxanes and silicones, dimethyl, 3-hydroxypropyl methyl, ethoxylated	CAS-No.: 68937-54-2 EC-No.: 614-822-8	0.01 – 0.05	Not classified	
Citric acid	CAS-No.: 77-92-9 EC-No.: 201-069-1	< 0.05	Eye Irrit. 2, H319 STOT SE 3, H335	
Oils, tea-tree	CAS-No.: 68647-73-4 EC-No.: 285-377-1;614- 679-1	0.001 – 0.01	Not classified	
1,2-Benzisothiazol-3(2H)-one	CAS-No.: 2634-33-5 EC-No.: 220-120-9	< 0.028	Acute Tox. 4 (Oral), H302 Acute Tox. 2 (Inhalation), H330 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
			Inhalation: ATE = 0.21 mg/L (dusts or mists) Oral: ATE = 450 mg/kg bw (-) M=1
			M(Chronic)=1
Pigment	1	< 0.01	Not classified

Specific concentration limits:			
Name	Product identifier	Specific concentration limits (%)	
1,2-Benzisothiazol-3(2H)-one	CAS-No.: 2634-33-5 EC-No.: 220-120-9	(0.036 ≤ C < 100) Skin Sens. 1A; H317	

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

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : If you feel unwell, seek medical advice.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. Get medical advice if

necessary.

First-aid measures after skin contact : Wash skin with plenty of water. Take off contaminated clothing. If skin irritation occurs: Get

medical advice/attention.

First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

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

Symptoms/effects : Causes skin irritation. Causes serious eye irritation.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Water spray, dry powder, foam, carbon dioxide.

Unsuitable extinguishing media : No information available.

5.2. Special hazards arising from the substance or mixture

Fire hazard : No fire hazard.

Explosion hazard : No direct explosion hazard. Hazardous decomposition products in case of fire : Toxic fumes may be released.

5.3. Advice for firefighters

Firefighting instructions : Fight fire from safe distance and protected location. Do not enter fire area without proper

protective equipment, including respiratory protection.

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained

breathing apparatus. Complete protective clothing.

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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Stop leak if safe to do so. Notify authorities if product enters sewers or public waters.

Absorb spillage to prevent material damage.

For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment.

Emergency procedures : Ventilate spillage area. Avoid contact with skin and eyes.

For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

Emergency procedures : Evacuate unnecessary personnel. Stop leak if safe to do so.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For containment : Absorb spilled material with sand or earth. Contain any spills with dikes or absorbents to

prevent migration and entry into sewers or streams. Stop leak without risks if possible.

Methods for cleaning up : Take up liquid spill into absorbent material.

Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Avoid contact with skin and eyes. Wear

personal protective equipment.

Hygiene measures : Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this

product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Keep in a cool, well-ventilated place away from heat.

Storage conditions : Keep cool. Protect from sunlight. Incompatible materials : No information available.

Packaging materials : Store always product in container of same material as original container.

7.3. Specific end use(s)

No additional information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

National occupational exposure and biological limit values

2-Phenoxyethanol (122-99-6)	
Austria - Occupational Exposure Limits	
MAK (OEL TWA)	110 mg/m³
	20 ppm
MAK (OEL STEL)	110 mg/m³

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2-Phenoxyethanol (122-99-6)			
	20 ppm		
OEL C	110 mg/m³		
	20 ppm		
Finland - Occupational Exposure Limits			
HTP (OEL TWA)	110 mg/m³		
	20 ppm		
HTP (OEL STEL)	290 mg/m³		
	50 ppm		
OEL chemical category	Potential for cutaneous absorption		
Germany - Occupational Exposure Limits (TRGS 90	00)		
AGW (OEL TWA)	5.7 mg/m³ (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed)		
	1 ppm (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed)		
Poland - Occupational Exposure Limits			
NDS (OEL TWA)	230 mg/m³		
Slovenia - Occupational Exposure Limits			
OEL TWA	5.7 mg/m³		
	1 ppm		
OEL STEL	5.7 mg/m³		
	1 ppm		
Switzerland - Occupational Exposure Limits			
MAK (OEL TWA)	110 mg/m³ (aerosol, vapour)		
	20 ppm (aerosol, vapour)		
KZGW (OEL STEL)	110 mg/m³ (aerosol, vapour)		
	20 ppm (aerosol, vapour)		
Citric acid (77-92-9)			
Czech Republic - Occupational Exposure Limits			
PEL (OEL TWA)	4 mg/m³ (dust)		
Germany - Occupational Exposure Limits (TRGS 900)			
AGW (OEL TWA)	2 mg/m³ (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed-inhalable fraction)		
Switzerland - Occupational Exposure Limits			
MAK (OEL TWA)	2 mg/m³ (inhalable dust)		
KZGW (OEL STEL)	4 mg/m³ (inhalable dust)		

8.2. Exposure controls

Appropriate engineering controls

Appropriate engineering controls:

Ensure good ventilation of the work station. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

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Personal protection equipment

Personal protective equipment:

Wear recommended personal protective equipment.

Eye and face protection

Eye protection:

Safety glasses.

Skin protection

Skin and body protection:

Wear suitable protective clothing.

Hand protection:

Protective gloves.

Respiratory protection

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment.

Thermal hazards

Thermal hazard protection:

No information available.

Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid.

: Light yellow liquid. Colour Appearance : Light yellow. Odour Slightly fragrant. Odour threshold Not available. Melting point Not available. Freezing point Not available. Boiling point Not available. Flammability Non flammable. Explosive properties : Not available. Oxidising properties Not available. Lower explosion limit : Not available. Upper explosion limit : Not available. Flash point : ≥ 93.6 °C Auto-ignition temperature : Not available. Decomposition temperature Not available : 7-9 pН

: Not available. Viscosity, kinematic Viscosity, dynamic : Not available. Solubility : Not available. Partition coefficient n-octanol/water (Log Kow) : Not available. Vapour pressure : Not available. Vapour pressure at 50 °C : Not available. Density : 0.95 - 1.05 g/cm³ Relative density : Not available. Relative vapour density at 20 °C Not available. Particle characteristics : Not available.

9.2. Other information

No additional information available

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SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No information available.

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

2-Phenoxyethanol (122-99-6)		
LD50 oral rat	1850 mg/kg	
LD50 dermal rabbit	5 ml/kg	
1,2-Benzisothiazol-3(2H)-one (2634-33-5)		
LD50 oral rat	1020 mg/kg	
LD50 oral	670 mg/kg	
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)	
Citric acid (77-92-9)		
LD50 oral rat	3 g/kg	
LD50 oral	6730 mg/kg	
LD50 dermal rat	> 2000 mg/kg	
Skin corrosion/irritation	: Causes skin irritation.	

Tetrasodium EDTA tetrahydrate (13235-36-4)		
pH 10.5 – 11.5		
Citric acid (77-92-9)		
pH 2.1 (conc: 0.1 M (solution)		
0		

Serious eye damage/irritation : Causes serious eye irritation.

pH: 7 – 9

pH: 7 - 9

Safety Data Sheet

According to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Tetrasodium EDTA tetrahydrate (13235-36-4)	
pH	10.5 – 11.5
Oils, tea-tree (68647-73-4)	
LD50 dermal rabbit	> 5 g/kg
Skin corrosion/irritation :	Not classified
	pH: 7 – 9
Serious eye damage/irritation :	Causes serious eye damage. pH: 7 – 9
Respiratory or skin sensitisation :	Not classified
Germ cell mutagenicity :	Not classified
Carcinogenicity :	Not classified
Reproductive toxicity :	Not classified
Citric acid (77-92-9)	
рН	2.1 (conc: 0.1 M (solution)
Respiratory or skin sensitisation :	Not classified
Germ cell mutagenicity :	Not classified
Carcinogenicity :	Not classified
Reproductive toxicity :	Not classified
1,2-Benzisothiazol-3(2H)-one (2634-33-5)	
NOAEL (animal/female, F1)	56.6 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: EPA OPPTS 870.3800 (Reproduction and Fertility Effects)
STOT-single exposure :	Not classified
2-Phenoxyethanol (122-99-6)	
STOT-single exposure	May cause respiratory irritation.
Citric acid (77-92-9)	
STOT-single exposure	May cause respiratory irritation.
STOT-repeated exposure :	Not classified
Aspiration hazard :	Not classified

11.2. Information on other hazards

Endocrine disrupting properties

Adverse health effects caused by endocrine disrupting properties

: The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : Harmful to aquatic life with long lasting effects.

Hazardous to the aquatic environment, short-term : Not classified

(acute)

Hazardous to the aquatic environment, long-term : Harmful to aquatic life with long lasting effects.

(chronic)

(dili dilid)	
2-Phenoxyethanol (122-99-6)	
LC50 - Fish [1]	337 – 352 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])
LC50 - Fish [2]	366 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])

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2-Phenoxyethanol (122-99-6)			
EC50 - Crustacea [1]	> 500 mg/l (Exposure time: 48 h - Species: Daphnia magna)		
EC50 72h - Algae [1]	> 500 mg/l (Species: Desmodesmus subspicatus)		
1,2-Benzisothiazol-3(2H)-one (2634-33-5)			
LC50 - Fish [1]	2.18 mg/l		
LC50 - Fish [2]	2.15 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)		
EC50 - Crustacea [1]	2.94 mg/l		
EC50 - Crustacea [2]	2.9 mg/l Test organisms (species): Daphnia magna		
Citric acid (77-92-9)			
LC50 - Fish [1]	1516 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus)		

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

2-Phenoxyethanol (122-99-6)		
Partition coefficient n-octanol/water (Log Pow)	1.107	
1,2-Benzisothiazol-3(2H)-one (2634-33-5)		
Partition coefficient n-octanol/water (Log Pow) 0.99 (at 20 °C (at pH 5)		
Citric acid (77-92-9)		
Partition coefficient n-octanol/water (Log Pow) -1.72 (at 20 °C)		
Bioaccumulative potential	Low bioaccumulation potential.	

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

Pet Odor Solution AWH15

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

12.6. Endocrine disrupting properties

Adverse effects on the environment caused by endocrine disrupting properties

: The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %.

12.7. Other adverse effects

Other adverse effects : No information available.

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SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

Product/Packaging disposal recommendations : Disposal r

: Disposal must be done according to official regulations.

Additional information

: Do not re-use empty containers.

SECTION 14: Transport information

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

ADR	IMDG	IATA	ADN	RID
14.1. UN number or ID number				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.2. UN proper shippin	g name			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard o	class(es)			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.4. Packing group				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental haz	ards			
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No	Dangerous for the environment: No	Dangerous for the environment: No
No supplementary information	n available	1	I	I

14.6. Special precautions for user

Overland transport

Not regulated

Transport by sea

Not regulated

Air transport

Not regulated

Inland waterway transport

Not regulated

Rail transport

Not regulated

14.7. Maritime transport in bulk according to IMO instruments

Not applicable.

SECTION 15: Regulatory information

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

EU-Regulations

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

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According to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

Council Regulation (EC) for the control of dual-use items

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Abbreviations and acronyms:			
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways		
ADR	Agreement concerning the International Carriage of Dangerous Goods by Road		
ATE	Acute Toxicity Estimate		
BCF	Bioconcentration factor		
BLV	Biological limit value		
BOD	Biochemical oxygen demand (BOD)		
COD	Chemical oxygen demand (COD)		
DMEL	Derived Minimal Effect level		
DNEL	Derived-No Effect Level		
EC-No.	European Community number		
EC50	Median effective concentration		
EN	European Standard		
IARC	International Agency for Research on Cancer		
IATA	International Air Transport Association		
IMDG	International Maritime Dangerous Goods		
LC50	Median lethal concentration		
LD50	Median lethal dose		
LOAEL	Lowest Observed Adverse Effect Level		
NOAEC	No-Observed Adverse Effect Concentration		
NOAEL	No-Observed Adverse Effect Level		
NOEC	No-Observed Effect Concentration		
OECD	Organisation for Economic Co-operation and Development		
OEL	Occupational Exposure Limit		

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Abbreviations and acronyms:			
PBT	Persistent Bioaccumulative Toxic		
PNEC	Predicted No-Effect Concentration		
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail		
SDS	Safety Data Sheet		
STP	Sewage treatment plant		
ThOD	Theoretical oxygen demand (ThOD)		
TLM	Median Tolerance Limit		
VOC	Volatile Organic Compounds		
CAS-No.	Chemical Abstract Service number		
N.O.S.	Not Otherwise Specified		
vPvB	Very Persistent and Very Bioaccumulative		
ED	Endocrine disruptor		

 Version
 : 1.0

 Issue date
 : 12/3/2024

 Revision date
 : 12/3/2024

Data sources : ECHA (European Chemicals Agency). Loli.

Training advice : Normal use of this product shall imply use in accordance with the instructions on the

packaging.

Other information : No information available.

Full text of H- and EUH-statements:			
H302	Harmful if swallowed.		
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.		
H330	Fatal if inhaled.		
H335	May cause respiratory irritation.		
H400	Very toxic to aquatic life.		
H410	Very toxic to aquatic life with long lasting effects.		
H412	Harmful to aquatic life with long lasting effects.		

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

SAFETY DATA SHEETS

According to the UN GHS revision 10

Version: 1.0 Creation Date: Dec. 18, 202 Revision Date: Dec. 18, 2024

1. Identification

1.1 **GHS Product identifier**

Pet Odor Solution AWH15 **Product name**

Other means of identification 1.2

Product number

Other names Water, purified; Water vapor; Distilled water

1.3 Recommended use of the chemical and restrictions on use

Identified uses Daily clean all kinds of hard surface materials.

Uses advised against no data available

1.4 Supplier's details

> Company Suzhou Jiashi Sunshine Biotechnology Co.,Ltd

Address Floor 6, Building A, No. 5088, East The Taihu Lake Road, Xukou Town, Wuzhong

District, Suzhou, Jiangsu, China

Telephone 4008557500

1.5 **Emergency phone number**

Emergency phone number

Service hours Monday to Friday, 9am-5pm (Standard time zone: UTC/GMT +8 hours).

2. Hazard identification

2.1 Classification of the substance or mixture

Not classified.

GHS label elements, including precautionary statements 2.2

Hazard pictogram(s)



Signal word Warning

Hazard statement(s) H315 - Causes skin irritation. H319 - Causes serious eye irritation.

H412 - Harmful to aquatic life with long lasting effects.

Precautionary statement(s)

P264 - Wash hands, forearms and face thoroughly after handling. Prevention

P273 - Avoid release to the environment.

P280 - Wear protective gloves/protective clothing/eye protection/face protection/hearing

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

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

Storage

P501 - Dispose of contents/container to hazardous or special waste collection point, in Disposal

accordance with local, regional, national and/or international regulation.

2.3 Other hazards which do not result in classification

no data available

$\overline{3}$. Composition/information on ingredients

3.1 **Substances**

Chemical name	Common names and synonyms	CAS number	EC number	% [weight]
Water	Water	7732-18-5	231-791-	≥ 98.0
Onium compounds, morpholinium, 4-ethyl-4-soya alkyl, Et sulfates	N-(Soya alkyl)-N-ethylmorpholinium ethylsulfate	61791-34-2	263-167- 0	< 1.0

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Ethylenediaminetetraacetic acid tetrasodium salt tetrahydrate	Tetrasodium EDTA tetrahydrate II		603-569- 9	< 0.5
2-phenoxyethanol	2-Phenoxyethanol	122-99-6	204-589- 7	< 0.5
-	Perfume	-	-	< 0.1
POLYDIMETHYLSILOXANE POLYMER	Siloxanes and silicones, dimethyl, 3-hydroxypropyl methyl, ethoxylated	68937-54-2	614-822- 8	0.01 - 0.05
Citric acid	Citric acid	77-92-9	201-069-	< 0.05
1,2-benzisothiazol-3(2H)-one	1,2-Benzisothiazol-3(2H)-one	2634-33-5	220-120- 9	< 0.028
-	Pigment	-	-	< 0.01
Melaleuca Alternifolia (Tea Tree) Leaf Oil	Oils, tea-tree	68647-73-4	614-679- 1	0.001 - 0.01

4. First-aid measures

4.1 Description of necessary first-aid measures

Following inhalation

Move the victim into fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration and consult a doctor immediately. Do not use mouth to mouth resuscitation if the victim ingested or inhaled the chemical.

Following skin contact

Take off contaminated clothing immediately. Wash off with soap and plenty of water. Consult a doctor.

Following eye contact

Rinse with pure water for at least 15 minutes. Consult a doctor.

Following ingestion

Rinse mouth with water. Do not induce vomiting. Never give anything by mouth to an unconscious person. Call a doctor or Poison Control Center immediately.

4.2 Most important symptoms/effects, acute and delayed

no data available

4.3 Indication of immediate medical attention and special treatment needed, if necessary

no data available

5. Fire-fighting measures

5.1 Suitable extinguishing media

Use dry chemical, carbon dioxide or alcohol-resistant foam.

5.2 Specific hazards arising from the chemical

Hazardous combustion products

no data available

5.3 Special protective actions for fire-fighters

Wear self-contained breathing apparatus for firefighting if necessary.

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid dust formation. Avoid breathing mist, gas or vapours. Avoid contacting with skin and eye. Use personal protective equipment. Wear chemical impermeable gloves. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.

6.2 Environmental precautions

Prevent further spillage or leakage if it is safe to do so. Do not let the chemical enter drains. Discharge into the environment must be avoided.

6.3 Methods and materials for containment and cleaning up

Collect and arrange disposal. Keep the chemical in suitable and closed containers for disposal. Remove all sources of ignition. Use spark-proof tools and explosion-proof equipment. Adhered or collected material should be promptly disposed of, in accordance with appropriate laws and regulations.

7. Handling and storage

7.1 Precautions for safe handling

Handling in a well ventilated place. Wear suitable protective clothing. Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Use non-sparking tools. Prevent fire caused by electrostatic discharge steam.

7.2 Conditions for safe storage, including any incompatibilities

Store the container tightly closed in a dry, cool and well-ventilated place. Store apart from foodstuff containers or incompatible materials.

Pet Odor Solution AWH15 Page 2 of 7

8. Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure limit values

Component	2-Phenoxyeth	2-Phenoxyethanol				
CAS No.	122-99-6					
	Limit value	- Eight hours	Limit value -	Short term		
	ppm	mg/m ³	ppm	mg/m ³		
Austria	20	110	20	110		
Canada - Ontario	25	141				
Finland	20	110	50 (1)	290 (1)		
Germany (AGS)	20 (1)	110 (1)	40 (1)(2)	220 (1)(2)		
Germany (DFG)	1 (1)	5,7 (1)	1 (1)(2)	5,7 (1)(2)		
Poland		230				
Switzerland	20	110	40	220		
	Remarks	Remarks				
Finland	(1) 15 minutes	(1) 15 minutes average value				
Germany (AGS)	(1) Inhalable a	(1) Inhalable aerosol and vapour (2) 15 minutes reference period				
Germany (DFG)	(1) Inhalable t	Fraction and vapour (2) 15 n	ninutes average value			

Biological limit values

no data available

8.2 Appropriate engineering controls

Ensure adequate ventilation. Handle in accordance with good industrial hygiene and safety practice. Set up emergency exits and the risk-elimination area.

8.3 Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Wear tightly fitting safety goggles with side-shields conforming to EN 166(EU) or NIOSH (US).

Skin protection

Wear fire/flame resistant and impervious clothing. Handle with gloves. Gloves must be inspected prior to use. Wash and dry hands. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.

Respiratory protection

If the exposure limits are exceeded, irritation or other symptoms are experienced, use a full-face respirator.

Thermal hazards

no data available

9. Physical and chemical properties

Physical stateliquidColourLight yellowOdourSlightly fragrantMelting point/freezing pointno data availableBoiling point or initial boiling pointno data available

and boiling range

Flammability no data available **Lower and upper explosion** no data available

limit/flammability limit

Flash point ≥93.6°C

Auto-ignition temperatureno data availableDecomposition temperatureno data available

pH 7-9

Kinematic viscosity

Solubility

Partition coefficient n-octanol/water
Vapour pressure
Density and/or relative density
Relative vapour density

Particle characteristics

no data available
no data available
no data available
no data available

10. Stability and reactivity

10.1 Reactivity

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10.2 Chemical stability

no data available

10.3 Possibility of hazardous reactions

no data available

10.4 Conditions to avoid

no data available

10.5 Incompatible materials

no data available

10.6 Hazardous decomposition products

no data available

11. Toxicological information

Acute toxicity

- Oral: no data available
- Inhalation: no data available
- Dermal: no data available

Skin corrosion/irritation

no data available

Serious eye damage/irritation

no data available

Respiratory or skin sensitization

no data available

Germ cell mutagenicity

no data available

Carcinogenicity

no data available

Reproductive toxicity

no data available

STOT-single exposure

no data available

STOT-repeated exposure

no data available

Aspiration hazard

no data available

12. Ecological information

12.1 Toxicity

- Toxicity to fish: no data available
- Toxicity to daphnia and other aquatic invertebrates: no data available
- Toxicity to algae: no data available
- Toxicity to microorganisms: no data available

12.2 Persistence and degradability

no data available

12.3 Bioaccumulative potential

no data available

12.4 Mobility in soil

no data available

12.5 Other adverse effects

no data available

13. Disposal considerations

13.1 Disposal methods

Product

The material can be disposed of by removal to a licensed chemical destruction plant or by controlled incineration with flue gas scrubbing. Do not contaminate water, foodstuffs, feed or seed by storage or disposal. Do not discharge to sewer systems.

Contaminated packaging

Containers can be triply rinsed (or equivalent) and offered for recycling or reconditioning. Alternatively, the packaging can be punctured to make it unusable for other purposes and then be disposed of in a sanitary landfill. Controlled incineration with flue gas scrubbing is possible for combustible packaging materials.

14. Transport information

14.1 UN number

ADR/RID: Not dangerous goods. IMDG: Not dangerous goods. IATA: Not dangerous goods.

14.2 UN proper shipping name

ADR/RID: Not dangerous goods. IMDG: Not dangerous goods. IATA: Not dangerous goods.

14.3 Transport hazard class(es)

ADR/RID: Not dangerous goods. IMDG: Not dangerous goods. IATA: Not dangerous goods.

14.4 Packing group, if applicable

ADR/RID: Not dangerous goods. IMDG: Not dangerous goods. IATA: Not dangerous goods.

14.5 Environmental hazards

ADR/RID: No IMDG: No IATA: No

14.6 Special precautions for user

no data available

14.7 Transport in bulk according to IMO instruments

no data available

15. Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

Chemical name	Common name	s and synonyms	CAS	number	EC number
Water	Water Water 7732-18-5			231-791-2	
European Inventory of Existing Commercial Chemical Substances (EINECS)				Listed.	
EC Inventory					Listed.
United States Toxic Subst	ances Control Act (TSCA) Inventory			Listed.
China Catalog of Hazardo	ous chemicals 2015				Not Listed.
New Zealand Inventory of	Chemicals (NZIoC)				Listed.
Philippines Inventory of C	Chemicals and Chemical S	Substances (PICCS)			Listed.
Vietnam National Chemic	al Inventory				Listed.
Chinese Chemical Invento	ory of Existing Chemical S	Substances (China IECSC)			Listed.
Korea Existing Chemicals	List (KECL)				Listed.
Chemica	l name	Common names and synon	yms	CAS number	EC number
Onium compounds, morpholini sulfat		N-(Soya alkyl)-N-ethylmorpholi ethylsulfate	nium	61791-34-2	263-167-0
European Inventory of Existing Commercial Chemical Substances (EINECS)					Listed.
EC Inventory				Listed.	
United States Toxic Substances Control Act (TSCA) Inventory					Listed.
China Catalog of Hazardous chemicals 2015					Not Listed.
New Zealand Inventory of	Chemicals (NZIoC)				Listed.
Philippines Inventory of C	Chemicals and Chemical S	Substances (PICCS)			Listed.
Vietnam National Chemic	al Inventory				Not Listed.
Chinese Chemical Invento	ory of Existing Chemical S	Substances (China IECSC)			Listed.
Korea Existing Chemicals	List (KECL)				Listed.
Chemical name Common names and synonyms CAS number			EC number		
Ethylenediaminetetraacetic acid tetrasodium salt tetrahydrate Tetrasodium EDTA tetrahydrate 13235-36-4				603-569-9	
European Inventory of Existing Commercial Chemical Substances (EINECS)					Not Listed.
EC Inventory			Not Listed.		
United States Toxic Substances Control Act (TSCA) Inventory				Not Listed.	
China Catalog of Hazardous chemicals 2015					Not Listed.

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New Zealand Inventory of Chemicals (NZIoC)				Listed.
Philippines Inventory of Chemicals and Chemical Substances (PICCS)				Listed.
Vietnam National Chemic	·			Listed.
	ory of Existing Chemical Substances (China IECSC))		Listed.
Korea Existing Chemicals				Not Listed.
Chemical name	Common names and synonyms		number	EC number
2-phenoxyethanol	2-Phenoxyethanol		2-99-6	204-589-7
	xisting Commercial Chemical Substances (EINECS))		Listed.
EC Inventory				Listed.
	ances Control Act (TSCA) Inventory			Listed.
China Catalog of Hazard				Not Listed.
New Zealand Inventory o				Listed.
	Chemicals and Chemical Substances (PICCS)			Listed.
Vietnam National Chemic	·			Listed.
	ory of Existing Chemical Substances (China IECSC))		Listed.
Korea Existing Chemical				Listed.
Chemical name	Common names and synonyms	CAS	number	EC number
-	Perfume		-	-
	xisting Commercial Chemical Substances (EINECS)			Not Listed.
EC Inventory				Not Listed.
	ances Control Act (TSCA) Inventory			Not Listed.
China Catalog of Hazard				Not Listed.
New Zealand Inventory o				Not Listed.
	Chemicals and Chemical Substances (PICCS)			Not Listed.
Vietnam National Chemic	·			Not Listed.
	ory of Existing Chemical Substances (China IECSC))		Not Listed.
Korea Existing Chemicals	List (KECL)			Not Listed.
Chemical name	Common names and synonyms		CAS number	EC number
POLYDIMETHYLSILOXANE POLYMER Siloxanes and silicones, dimethyl, 3-hydroxypropyl methyl, ethoxylated 68937-54-2			614-822-8	
European Inventory of E	xisting Commercial Chemical Substances (EINECS))		Not Listed.
EC Inventory				Not Listed.
United States Toxic Subst	ances Control Act (TSCA) Inventory			Listed.
China Catalog of Hazard	ous chemicals 2015			Not Listed.
New Zealand Inventory of Chemicals (NZIoC)				Listed.
Philippines Inventory of Chemicals and Chemical Substances (PICCS)				
Vietnam National Chemic	•			Listed.
Chinese Chemical Invento	ory of Existing Chemical Substances (China IECSC))		Listed.
Korea Existing Chemicals	List (KECL)			Listed.
Chemical name	Common names and synonyms	CAS	number	EC number
Citric acid	Citric acid	77	-92-9	201-069-1
European Inventory of E	xisting Commercial Chemical Substances (EINECS))		Listed.
EC Inventory				
United States Toxic Substances Control Act (TSCA) Inventory				Listed.
	ances Control Act (TSCA) Inventory			Listed.
United States Toxic Subst	ous chemicals 2015			Listed.
United States Toxic Subst China Catalog of Hazard New Zealand Inventory o	ous chemicals 2015			Listed. Not Listed.
United States Toxic Subst China Catalog of Hazard New Zealand Inventory o	ous chemicals 2015 f Chemicals (NZIoC) Chemicals and Chemical Substances (PICCS)			Listed. Not Listed. Listed.
United States Toxic Substance China Catalog of Hazard New Zealand Inventory of Philippines Inventory of Ovietnam National Chemic	ous chemicals 2015 f Chemicals (NZIoC) Chemicals and Chemical Substances (PICCS))		Listed. Not Listed. Listed. Listed.
United States Toxic Substance China Catalog of Hazard New Zealand Inventory of Philippines Inventory of Ovietnam National Chemic	ous chemicals 2015 f Chemicals (NZIoC) Chemicals and Chemical Substances (PICCS) cal Inventory ory of Existing Chemical Substances (China IECSC))		Listed. Not Listed. Listed. Listed. Listed. Listed.
United States Toxic Substance China Catalog of Hazard New Zealand Inventory of Philippines Inventory of Ovietnam National Chemic Chinese Chemical Inventor	ous chemicals 2015 f Chemicals (NZIoC) Chemicals and Chemical Substances (PICCS) cal Inventory ory of Existing Chemical Substances (China IECSC)		5 number	Listed. Not Listed. Listed. Listed. Listed. Listed. Listed.
United States Toxic Substachina Catalog of Hazard New Zealand Inventory of Philippines Inventory of Ovietnam National Chemic Chinese Chemical Inventory Korea Existing Chemical	ous chemicals 2015 f Chemicals (NZIoC) Chemicals and Chemical Substances (PICCS) cal Inventory ory of Existing Chemical Substances (China IECSC) 6 List (KECL) Common names and synonyms	CAS	6 number 34-33-5	Listed. Not Listed. Listed. Listed. Listed. Listed. Listed. Listed. Listed.
United States Toxic Substance China Catalog of Hazard New Zealand Inventory of Company of Company Philippines Inventory of Company Vietnam National Chemical Inventory Korea Existing Chemicals Chemical name 1,2-benzisothiazol-3(2H)	ous chemicals 2015 f Chemicals (NZIoC) Chemicals and Chemical Substances (PICCS) cal Inventory ory of Existing Chemical Substances (China IECSC) 6 List (KECL) Common names and synonyms	CAS 26		Listed. Not Listed. Listed. Listed. Listed. Listed. Listed. Ecc number
United States Toxic Substance China Catalog of Hazard New Zealand Inventory of Company of Company Philippines Inventory of Company Vietnam National Chemical Inventory Korea Existing Chemicals Chemical name 1,2-benzisothiazol-3(2H)	Cous chemicals 2015 If Chemicals (NZIoC) Chemicals and Chemical Substances (PICCS) Cal Inventory Ory of Existing Chemical Substances (China IECSC) S List (KECL) Common names and synonyms -one 1,2-Benzisothiazol-3(2H)-one	CAS 26		Listed. Not Listed. Listed. Listed. Listed. Listed. Listed. Ec number 220-120-9
United States Toxic Substance China Catalog of Hazard New Zealand Inventory of Company of Company Philippines Inventory of Company Chinese Chemical Inventory Korea Existing Chemical Chemical name 1,2-benzisothiazol-3(2H) European Inventory of Executive Company European Inventory	Cous chemicals 2015 If Chemicals (NZIoC) Chemicals and Chemical Substances (PICCS) Cal Inventory Ory of Existing Chemical Substances (China IECSC) S List (KECL) Common names and synonyms -one 1,2-Benzisothiazol-3(2H)-one	CAS 26		Listed. Not Listed. Listed. Listed. Listed. Listed. Listed. EC number 220-120-9 Listed.
United States Toxic Substance China Catalog of Hazard New Zealand Inventory of Company of Company Philippines Inventory of Company Chinese Chemical Inventory Korea Existing Chemical Chemical name 1,2-benzisothiazol-3(2H) European Inventory of Executive Company European Inventory	Course chemicals 2015 If Chemicals (NZIoC) Chemicals and Chemical Substances (PICCS) Cal Inventory Ory of Existing Chemical Substances (China IECSC) Calist (KECL) Common names and synonyms -one 1,2-Benzisothiazol-3(2H)-one Cisting Commercial Chemical Substances (EINECS) Cances Control Act (TSCA) Inventory	CAS 26		Listed. Not Listed. Listed. Listed. Listed. Listed. Listed. Ec number 220-120-9 Listed. Listed.
United States Toxic Substance China Catalog of Hazard New Zealand Inventory of Company of Exercise of Economical Inventory Office I	Chemicals (NZIoC) Chemicals (NZIoC) Chemicals and Chemical Substances (PICCS) Cal Inventory Ory of Existing Chemical Substances (China IECSC) S List (KECL) Common names and synonyms -one 1,2-Benzisothiazol-3(2H)-one Kisting Commercial Chemical Substances (EINECS) ances Control Act (TSCA) Inventory Ous chemicals 2015	CAS 26		Listed. Not Listed. Listed. Listed. Listed. Listed. Listed. EC number 220-120-9 Listed. Listed. Listed. Listed. Listed. Listed.

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Vietnam National Chemical Inventory				Listed.
Chinese Chemical Inventory of Existing Chemical Substances (China IECSC)			Listed.	
Korea Existing Chemicals	List (KECL)			Listed.
Chemical name	Commo	n names and synonyms	CAS number	EC number
-		Pigment	=	-
European Inventory of Ex	isting Commercia	l Chemical Substances (EINECS)		Not Listed.
EC Inventory				Not Listed.
United States Toxic Substa	ances Control Act	(TSCA) Inventory		Not Listed.
China Catalog of Hazardo	us chemicals 2015	5		Not Listed.
New Zealand Inventory of	Chemicals (NZIo	C)		Not Listed.
Philippines Inventory of C	hemicals and Che	emical Substances (PICCS)		Not Listed.
Vietnam National Chemical Inventory			Not Listed.	
Chinese Chemical Inventory of Existing Chemical Substances (China IECSC)			Not Listed.	
Korea Existing Chemicals List (KECL)				
Chemical na	me	Common names and synonyms	CAS number	EC number
Melaleuca Alternifolia (Tea	Tree) Leaf Oil	Oils, tea-tree	68647-73-4	614-679-1
European Inventory of Existing Commercial Chemical Substances (EINECS)			Not Listed.	
EC Inventory			Not Listed.	
United States Toxic Substa	ances Control Act	(TSCA) Inventory		Listed.
China Catalog of Hazardous chemicals 2015			Not Listed.	
New Zealand Inventory of Chemicals (NZIoC)			Listed.	
Philippines Inventory of Chemicals and Chemical Substances (PICCS)			Listed.	
Vietnam National Chemical Inventory			Listed.	
Chinese Chemical Inventory of Existing Chemical Substances (China IECSC)			Listed.	
Korea Existing Chemicals	List (KECL)			Listed.

16. Other information

Information on revision

Dec. 18, 2024 **Creation Date** Dec. 18, 2024 **Revision Date**

Abbreviations and acronyms

- CAS: Chemical Abstracts Service
- ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road RID: Regulation concerning the International Carriage of Dangerous Goods by Rail IMDG: International Maritime Dangerous Goods

- IATA: International Air Transportation Association TWA: Time Weighted Average
- STEL: Short term exposure limit
 LC50: Lethal Concentration 50%
- LD50: Lethal Dose 50%
- EC50: Effective Concentration 50%

References

- IPCS The International Chemical Safety Cards (ICSC), website: http://www.ilo.org/dyn/icsc/showcard.home
- HSDB Hazardous Substances Data Bank, website: https://toxnet.nlm.nih.gov/newtoxnet/hsdb.htm
- IARC International Agency for Research on Cancer, website: http://www.iarc.fr/eChemPortal The Global Portal to Information on Chemical Substances by OECD, website:
- http://www.echemportal.org/echemportal/index?pageID=0&request_locale=en CAMEO Chemicals, website: http://cameochemicals.noaa.gov/search/simple
- ChemIDplus, website: http://chem.sis.nlm.nih.gov/chemidplus/chemidlite.jsp
 ERG Emergency Response Guidebook by U.S. Department of Transportation, website: http://www.phmsa.dot.gov/hazmat/library/erg
 Germany GESTIS-database on hazard substance, website: http://www.dguv.de/ifa/gestis/gestis-stoffdatenbank/index-2.jsp
- ECHA European Chemicals Agency, website: https://echa.europa.eu/

Any questions regarding this SDS, please send your inquiry to sds@xixisys.com.

Disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. We as supplier shall not be held liable for any damage resulting from handling or from contact with the above product.

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Safety Data Sheet (SDS) Report

Applicant: Dreame Trading (Tianjin) Co.,Ltd.

Room 2112-1-1, South District, Finance and trade Center, 6975 Yazhou Road, Dongjiang Bonded Port Area, Tianjin Pilot Free Trade Zone,

300463 Tianjin, China

SDS Number: SHJ173942501

Issue Date:

2024-09-27

Sample Description:

Product Name

The sample information was submitted and identified on client's behalf to be: MULTI-SURFACE FLOOR CLEANER AWH6

Physical State Liquid

Data Received Sep 20, 2024 Data Reviewed Sep 27, 2024

Service Requested:

Based on the information provided by the applicant, the Safety Data Sheet (SDS) was generated according to requirements of Regulation (EC) No 1907/2006 (REACH) with its amendment Commission Regulation (EU) 2020/878, Regulation (EC) No 1272/2008, for details please refer to attached pages.

Authorized By:

On Behalf Of Regulatory Affairs in Intertek Testing Services Ltd., Shanghai

Anna Wang **Technical Manager** This report shall not be reproduced except in full, without the written approval of the laboratory.



Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 9/27/2024 Revision date: 9/27/2024 Version: 1.0 SDS number: SHJ173942501

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

1.1. Product identifier

Product form : Mixture

Product name : MULTI-SURFACE FLOOR CLEANER AWH6

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

Relevant identified uses

Use of the substance/mixture : Clean for the floor

1.3. Details of the supplier of the safety data sheet

Dreame Trading (Tianjin) Co.,Ltd.

Room 2112-1-1, South District, Finance and trade Center, 6975 Yazhou Road, Dongjiang Bonded Port Area,

Tianjin Pilot Free Trade Zone, 300463 Tianjin, China

1.4. Emergency telephone number

No additional information available

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

EUH-statements : EUH208 - Contains 1,2-Benzisothiazol-3(2H)-one(2634-33-5). May produce an allergic

reaction.

2.3. Other hazards

Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0.1 %.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Water	CAS-No.: 7732-18-5 EC-No.: 231-791-2	> 91.94	Not classified
Siloxanes and silicones, dimethyl, 3-hydroxypropyl methyl, ethoxylated	CAS-No.: 68937-54-2	0.5 - 1.5	Not classified

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Alcohols, C12-14, ethoxylated	CAS-No.: 68439-50-9 EC-No.: 500-213-3	< 1	Aquatic Acute 1, H400 Aquatic Chronic 2, H411
Poly(oxy-1,2-ethanediyl), .alphaisotridecylomegahydroxy-	CAS-No.: 9043-30-5 EC-No.: 500-027-2	< 1	Acute Tox. 4 (Oral), H302 (ATE=1000 mg/kg bodyweight) Eye Dam. 1, H318
Coconut diethanolamide	CAS-No.: 68603-42-9 EC-No.: 271-657-0	< 1	Skin Irrit. 2, H315 Eye Dam. 1, H318
Fragrance	mixture	< 0.05	This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH annex II.
1,2-Benzisothiazol-3(2H)-one	CAS-No.: 2634-33-5 EC-No.: 220-120-9 EC Index-No.: 613-088-00-6	< 0.01	Acute Tox. 4 (Oral), H302 (ATE=450 mg/kg bodyweight) Acute Tox. 2 (Inhalation:dust,mist), H330 (ATE=0.21 mg/l) Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1)

Specific concentration limits:				
Name	Product identifier	Specific concentration limits (%)		
1,2-Benzisothiazol-3(2H)-one	CAS-No.: 2634-33-5 EC-No.: 220-120-9 EC Index-No.: 613-088-00-6	(0.036 ≤ C ≤ 100) Skin Sens. 1A; H317		

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

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : If you feel unwell, seek medical advice.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water.

First-aid measures after eye contact : Rinse eyes with water as a precaution.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

First-aid measures for first aider : First aid workers will be equipped with suitable personal protective equipment.

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

Symptoms/effects : None under normal conditions.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

Unsuitable extinguishing media : Do not use a heavy water stream.

9/27/2024 (Revision date) EN (English) 2/9

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

5.2. Special hazards arising from the substance or mixture

Fire hazard : No fire hazard.

Explosion hazard : No direct explosion hazard. Hazardous decomposition products in case of fire : Toxic fumes may be released.

5.3. Advice for firefighters

Firefighting instructions : Fight fire from safe distance and protected location. Do not enter fire area without proper

protective equipment, including respiratory protection.

Protective equipment for firefighters : Do not attempt to take action without suitable protective equipment. Self-contained

breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Notify authorities if product enters sewers or public waters. Absorb spillage to prevent

material damage. Stop leak if safe to do so.

For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment.

Emergency procedures : Ventilate spillage area.

For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

Emergency procedures : Evacuate unnecessary personnel. Stop leak if safe to do so.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For containment : Using a clean shovel, put the material in a dry container and cover without compressing it.

Contain any spills with dikes or absorbents to prevent migration and entry into sewers or

streams. Stop leak without risks if possible.

Methods for cleaning up : Mechanically recover the product.

Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed : Not expected to present a significant hazard under anticipated conditions of normal use.

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Keep in a cool, well-ventilated place away from heat.

Storage conditions : Keep cool. Protect from sunlight.

Packaging materials : Store always product in container of same material as original container.

7.3. Specific end use(s)

No additional information available

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according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

National occupational exposure and biological limit values

No additional information available

8.2. Exposure controls

Appropriate engineering controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

Personal protection equipment

Personal protective equipment:

Wear recommended personal protective equipment.

Eye and face protection

Eye protection:

Safety glasses

Skin protection

Skin and body protection:

Wear suitable protective clothing

Hand protection:

Protective gloves

Respiratory protection

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment (EN 136/140/145)

Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid

Colour : Slightly milky white

Odour : Floral Odour threshold : Not available Melting point : Not applicable : Not applicable Freezing point Boiling point : Not available Flammability : Non flammable. Lower explosion limit : Not available Upper explosion limit : Not available Flash point : >93.3℃ Auto-ignition temperature : Not applicable Decomposition temperature : Not available рΗ : 9~11

Viscosity, kinematic : Not applicable

Solubility : Completely soluble in water

Partition coefficient n-octanol/water (Log Kow) : Not available Vapour pressure : Not available Vapour pressure at 50°C : Not available Density : 0.95~1.05 g/cm³ Relative density : Not available Relative vapour density at 20°C : Not available Particle characteristics : Not applicable

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9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

Serious eye damage/irritation

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity (oral)

1. Not classified (Based on available data, the classification criteria are not met)

1. Acute toxicity (dermal)

1. Not classified (Based on available data, the classification criteria are not met)

1. Not classified (Based on available data, the classification criteria are not met)

1. Not classified (Based on available data, the classification criteria are not met)

Acute toxicity (inhalation)	: Not classified (Based on available data, the classification criteria are not met)		
Alcohols, C12-14, ethoxylated (684	39-50-9)		
LD50 oral rat > 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Toxicity), Guideline: EU Method B.1 (Acute Toxicity (Oral)), Guideline: other:Sa standard Method Number OECD 39			
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)		
Poly(oxy-1,2-ethanediyl), .alphaise	otridecylomegahydroxy- (9043-30-5)		
LD50 oral rat 1000 mg/kg (Source: NZ_CCID)			
Coconut diethanolamide (68603-42-9)			
LD50 oral rat	> 5000 mg/kg (Source: CHEMVIEW)		
LD50 dermal rabbit	bit > 2 g/kg (Source: EPA_HPV)		
1,2-Benzisothiazol-3(2H)-one (2634	-33-5)		
LD50 oral rat	490 mg/kg		
LD50 dermal rat	> 2000 mg/kg (Source: ECHA_API)		
LC50 Inhalation - Rat	0.21 mg/l mg/l		
ATE oral	E oral 450 mg/kg bw		
Skin corrosion/irritation	: Not classified (Based on available data, the classification criteria are not met)		

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: Not classified (Based on available data, the classification criteria are not met)

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Respiratory or skin sensitisation	:	Not classified (Based on available data, the classification criteria are not met)
Germ cell mutagenicity	:	Not classified (Based on available data, the classification criteria are not met)
Carcinogenicity	:	Not classified (Based on available data, the classification criteria are not met)

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Coconut diethanolamide (68603-42-9)	
IARC group	2B - Possibly carcinogenic to humans
Reproductive toxicity :	Not classified (Based on available data, the classification criteria are not met)
STOT-single exposure :	Not classified (Based on available data, the classification criteria are not met)

STOT-single exposure : Not classified (Based on available data, the classification criteria are not met)
STOT-repeated exposure : Not classified (Based on available data, the classification criteria are not met)
Aspiration hazard : Not classified (Based on available data, the classification criteria are not met)

11.2. Information on other hazards

No additional information available

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

Hazardous to the aquatic environment, short-term : Not classified (Based on available data, the classification criteria are not met)

0.22 mg/l 0.0403 mg/l

(acute)

Hazardous to the aquatic environment, long-term : Not classified (Based on available data, the classification criteria are not met)

(chronic)

ErC50 algae

NOEC chronic algae

Alcohols, C12-14, ethoxylated (68439-50-9)		
LC50 - Fish [1]	6.4 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio)	
LC50 - Fish [2] 1.2 mg/l Test organisms (species): Cyprinus carpio		
EC50 - Crustacea [1]	1.2 mg/l Test organisms (species): Daphnia magna	
EC50 - Crustacea [2]	1.4 mg/l Test organisms (species): Daphnia magna	
1,2-Benzisothiazol-3(2H)-one (2634-33-5)		
EC50 - Other aquatic organisms [2] 0.11 mg/l		

12.2. Persistence and degradability

MULTI-SURFACE FLOOR CLEANER AWH6	
Persistence and degradability	No additional information available

12.3. Bioaccumulative potential

1,2-Benzisothiazol-3(2H)-one (2634-33-5)		
Partition coefficient n-octanol/water (Log Pow) 0.99 (at 20 °C (at pH 5)		
Siloxanes and silicones, dimethyl, 3-hydroxypropyl methyl, ethoxylated (68937-54-2)		
Partition coefficient n-octanol/water (Log Pow) 3.49 Source: Quantitative Structure Activity Relation		

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

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12.6. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Regional legislation (waste)

Waste treatment methods

Sewage disposal recommendations

Product/Packaging disposal recommendations

. roduct: donag...g diopoca. rocomino.

Additional information

: Disposal must be done according to official regulations.

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

: Disposal must be done according to official regulations.

Comply with applicable regulations for solid waste disposal. Disposal must be done

according to official regulations.

: Do not re-use empty containers.

SECTION 14: Transport information

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

ADR	IMDG	IATA	ADN	RID	
14.1. UN number or ID number					
Not regulated for transport					
14.2. UN proper shippin	g name				
Not regulated	Not regulated Not regulated Not regulated Not regulated				
14.3. Transport hazard class(es)					
Not regulated	Not regulated Not regulated Not regulated Not regulated				
14.4. Packing group	14.4. Packing group				
Not regulated	Not regulated Not regulated Not regulated Not regulated Not regulated				
14.5. Environmental hazards					
Not regulated Not regulated Not regulated Not regulated Not regulated					
No supplementary information available					

14.6. Special precautions for user

Overland transport

Not regulated

Transport by sea

Not regulated

Air transport

Not regulated

Inland waterway transport

Not regulated

Rail transport

Not regulated

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

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SECTION 15: Regulatory information

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

EU-Regulations

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

Council Regulation (EC) for the control of dual-use items

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

National regulations

France

Occupational diseases		
Code Description		
RG 65	Eczematiform lesions of allergic mechanism	
RG 66 Occupational rhinitis and asthma		

Germany

Employment restrictions : Observe restrictions according Act on the Protection of Working Mothers (MuSchG).

Observe restrictions according Act on the Protection of Young People in Employment

(JArbSchG).

Water hazard class (WGK) : WGK 1, Slightly hazardous to water (Classification according to AwSV, Annex 1).

Hazardous Incident Ordinance (12. BImSchV) : Is not subject to the Hazardous Incident Ordinance (12. BImSchV)

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Full text of H- and EUH-statements:		
Acute Tox. 2 (Inhalation:dust,mist)		
Acute Tox. 4 (Oral)	ox. 4 (Oral) Acute toxicity (oral), Category 4	
Aquatic Acute 1	quatic Acute 1 Hazardous to the aquatic environment – Acute Hazard, Category 1	

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Full text of H- and EUH-statements:		
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1	
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2	
EUH208	Contains 1,2-Benzisothiazol-3(2H)-one(2634-33-5). May produce an allergic reaction.	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
H302	Harmful if swallowed.	
H315	Causes skin irritation.	
H317	May cause an allergic skin reaction.	
H318	Causes serious eye damage.	
H330	Fatal if inhaled.	
H400	Very toxic to aquatic life.	
H410	Very toxic to aquatic life with long lasting effects.	
H411	Toxic to aquatic life with long lasting effects.	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
Skin Sens. 1A	Skin sensitisation, category 1A	

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.



Safety Data Sheet (SDS) Report

SDS Number: SHJ181183102

2025-04-25

Issue Date:

Applicant: Dreame Trading (Tianjin) Co.,Ltd.

Room 2112-1-1, South District, Finance and trade Center, 6975 Yazhou Road, Dongjiang Bonded Port Area, Tianjin Pilot Free Trade Zone, 300463

Tianjin, China

Sample Description:

The sample information was submitted and identified on client's behalf to be:

Product Name : Wood Floor Care Solution AWH16

Physical State : Liquid

Data Received : Apr 16, 2025 Data Reviewed : Apr 25, 2025

Service Requested:

Based on the information provided by the applicant, the Safety Data Sheet (SDS) was generated according to requirements of Regulation (EC) No 1907/2006 (REACH) with its amendment Commission Regulation (EU) 2020/878, Regulation (EC) No 1272/2008, for details please refer to attached pages.

Authorized By:

On Behalf Of Regulatory Affairs in Intertek Testing Services Ltd., Shanghai

Anna Wang Technical Manager This report shall not be reproduced except in full, without the written approval of the laboratory.



Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 4/25/2025 Revision date: 4/25/2025 Version: 1.0 SDS number: SHJ181183102

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

1.1. Product identifier

Product form : Mixture

Product name : Wood Floor Care Solution AWH16

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

Relevant identified uses

Use of the substance/mixture : Clean for the floor

1.3. Details of the supplier of the safety data sheet

Dreame Trading (Tianjin) Co.,Ltd.

Room 2112-1-1, South District, Finance and trade Center, 6975 Yazhou Road, Dongjiang Bonded Port Area,

Tianjin Pilot Free Trade Zone, 300463 Tianjin, China

T 0086-19941882611 fbsupport@163.com

1.4. Emergency telephone number

No additional information available

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Hazardous to the aquatic environment – Chronic Hazard, H412

Category 3

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

Adverse physicochemical, human health and environmental effects

Harmful to aquatic life with long lasting effects.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Signal word (CLP) : -

Hazard statements (CLP) : H412 - Harmful to aquatic life with long lasting effects.

Precautionary statements (CLP) : P273 - Avoid release to the environment.

P501 - Dispose of contents/container to hazardous or special waste collection point, in

accordance with local, regional, national and/or international regulation.

EUH-statements : EUH208 - Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.

2.3. Other hazards

Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0.1 %.

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SECTION 3: Composition/information on ingredients

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Water	CAS-No.: 7732-18-5 EC-No.: 231-791-2	80 – 100	Not classified
Propane-1,2-diol	CAS-No.: 57-55-6 EC-No.: 200-338-0	5 – 10	Not classified
Alcohols, C12-13, branched and linear, ethoxylated	CAS-No.: 160901-19-9 EC-No.: 500-457-0	5 – 8	Aquatic Acute 1, H400 (M=1) Aquatic Chronic 2, H411
Carnauba wax	CAS-No.: 8015-86-9 EC-No.: 232-399-4	0.1 – 1	Not classified
Dodecan-1-ol, ethoxylated	CAS-No.: 9002-92-0 EC-No.: 500-002-6	0.1 – 1	Acute Tox. 4 (Oral), H302 (ATE=1000 mg/kg bodyweight) Eye Irrit. 2, H319 Aquatic Chronic 3, H412
Polyether modified polydimethylsiloxane	CAS-No.: 68937-54-2	< 0.1	Not classified
1,2-benzisothiazol-3(2H)-one	CAS-No.: 2634-33-5 EC-No.: 220-120-9 EC Index-No.: 613-088-00-6	< 0.01	Acute Tox. 4 (Oral), H302 (ATE=450 mg/kg bodyweight) Acute Tox. 2 (Inhalation:dust,mist), H330 (ATE=0.21 mg/l/4h) Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1)

Specific concentration limits:				
Name	Product identifier	Specific concentration limits (%)		
1,2-benzisothiazol-3(2H)-one	CAS-No.: 2634-33-5 EC-No.: 220-120-9 EC Index-No.: 613-088-00-6	(0.036 ≤ C ≤ 100) Skin Sens. 1A; H317		

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

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible). First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. Allow affected person to breathe fresh air. Allow the victim to rest. Obtain medical attention if breathing difficulty First-aid measures after skin contact : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Wash skin with plenty of water. Seek medical attention if ill effect or irritation develops. First-aid measures after eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists. Rinse eyes with water as a precaution. Seek medical attention if ill effect or irritation develops. : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention. Call a poison First-aid measures after ingestion center or a doctor if you feel unwell.

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

Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case of fire : Toxic fumes may be released. Thermal decomposition can lead to the release of irritating

gases and vapours.

5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any

chemical fire. Prevent fire fighting water from entering the environment.

Protective equipment for firefighters : Do not enter fire area without proper protective equipment, including respiratory protection.

Do not attempt to take action without suitable protective equipment. Self-contained

breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment. For further information refer to section

8: "Exposure controls/personal protection". Wear suitable protective clothing. For further

information refer to section 8: "Exposure controls/personal protection".

Emergency procedures : Ventilate spillage area. Evacuate unnecessary personnel.

For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. Equip cleanup crew

with proper protection. For further information refer to section 8: "Exposure

controls/personal protection".

Emergency procedures : Ventilate area.

6.2. Environmental precautions

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

6.3. Methods and material for containment and cleaning up

For containment : Collect spillage.

Methods for cleaning up : Take up liquid spill into absorbent material. Soak up spills with inert solids, such as clay or

diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For disposal of residues refer to section 13: "Disposal considerations".

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according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling

 $: \ \, \text{Ensure good ventilation of the work station. Wear personal protective equipment. Provide} \\$

good ventilation in process area to prevent formation of vapour.

Hygiene measures

Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Handle in accordance with good industrial hygiene and safety procedures.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

Packaging materials

: Keep container tightly closed in a cool, well-ventilated place. Keep container closed when not in use. Store in a well-ventilated place. Keep cool.

: Plastic,e.g. HDPE, PET, PP, or glass.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

National occupational exposure and biological limit values

Propane-1,2-diol (57-55-6)		
Croatia - Occupational Exposure Limits		
Local name	Propane-1,2-diol	
GVI (OEL TWA)	474 mg/m³ ukupno pare i čestice 10 mg/m³ samo čestice	
	150 ppm ukupno pare i čestice	
Regulatory reference	Pravilnik o zaštiti radnika od izloženosti opasnim kemikalijama na radu, graničnim vrijednostima izloženosti i biološkim graničnim vrijednostima (NN 148/2023)	
Ireland - Occupational Exposure Limits		
Local name	Propane-1,2-diol [Propylene glycol]	
OEL TWA	470 mg/m³ total (vapour and particulates) 10 mg/m³ particulates	
	150 ppm total (vapour and particulates)	
OEL STEL	1410 mg/m³ (calculated-particulates) 30 mg/m³ (calculated)	
	450 ppm (calculated-total vapor and particulates)	
Remark	Advisory OELV (Advisory Occupational Exposure Limit Values)	
Regulatory reference	Chemical Agents Code of Practice 2024	
Latvia - Occupational Exposure Limits		
Local name	Propilēnglikols (1,2-propāndiols)	
OEL TWA	7 mg/m³	
Regulatory reference	Ministru kabineta 2007. gada 15. maija noteikumiem Nr. 325 (Grozījumi Ministru kabineta 2024. gada 26. martā noteikumiem Nr. 191).	
Lithuania - Occupational Exposure Limits		
Local name	Propilenglikolis	

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Propane-1,2-diol (57-55-6)		
IPRV (OEL TWA)	7 mg/m³	
Regulatory reference	LIETUVOS HIGIENOS NORMA HN 23:2011 (Nr. V-695/A1-272, 2018-06-12)	
Poland - Occupational Exposure Limits		
Local name	Propano-1,2-diol	
NDS (OEL TWA)	100 mg/m³ pary i frakcja wdychalna	
Remark	Frakcja wdychalna – frakcja aerozolu wnikająca przez nos i usta, która stwarza zagrożenie dla zdrowia po zdeponowaniu w drogach oddechowych.	
Regulatory reference	Dz. U. 2024 poz. 1017 wraz z późn. zm.	
United Kingdom - Occupational Exposure Limits		
Local name	Propane-1,2-diol	
WEL TWA (OEL TWA)	10 mg/m³ particulates 474 mg/m³ total vapour and particulates	
	150 ppm total vapour and particulates	
WEL STEL (OEL STEL)	1422 mg/m³ (calculated-total vapour and particulate) 30 mg/m³ (calculated-particulate)	
	450 ppm (calculated-total vapour and particulate)	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
Norway - Occupational Exposure Limits		
Local name	Propan-1,2-diol	
Grenseverdi (OEL TWA)	79 mg/m³	
	25 ppm	
Korttidsverdi (OEL STEL)	118.5 mg/m³ (value calculated)	
	37.5 ppm (value calculated)	
Regulatory reference	FOR-2024-04-05-581	

8.2. Exposure controls

Appropriate engineering controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

Personal protection equipment

Personal protective equipment:

Avoid all unnecessary exposure.

Eye and face protection

Eye protection:

Chemical goggles or safety glasses. Use eye protection according to ISO 16321-1. Safety glasses

Skin protection

Skin and body protection:

Wear suitable protective clothing

Hand protection:

Wear protective gloves. Wear suitable gloves tested to ISO 374-1. protective gloves

Respiratory protection

Respiratory protection:

Wear appropriate mask. Wear suitable respiratory equipment in case of insufficient ventilation

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according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid Colour : White. Odour : characteristic. Odour threshold : Not available Melting point : Not available Freezing point : Not available Boiling point : Not available : Non flammable. Flammability Lower explosion limit : Not available Upper explosion limit : Not available Flash point : > 93.3 °C Auto-ignition temperature : Not available Decomposition temperature : Not available рΗ : 6-8 Viscosity, kinematic : Not available Solubility : completely soluble. Partition coefficient n-octanol/water (Log Kow) : Not available Vapour pressure : Not available : Not available Vapour pressure at 50°C Density : Not available Relative density : 0.95 – 1.05 Relative vapour density at 20°C : Not available Particle characteristics : Not applicable

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

The product is stable at normal handling and storage conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use. Hazardous polymerization will not occur.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

: Not classified (Based on available data, the classification criteria are not met) Acute toxicity (oral) Acute toxicity (dermal) : Not classified (Based on available data, the classification criteria are not met)

Acute toxicity (inhalation) :	Not classified (Based on available data, the classification criteria are not met)	
Propane-1,2-diol (57-55-6)		
LD50 oral rat	20 g/kg (Source: NLM_CIP)	
LD50 dermal rabbit	20800 mg/kg (Source: NLM_CIP)	
LC50 Inhalation - Rat	> 44.9 mg/l air Animal: rat, Guideline: other:, Remarks on results: other:	
Alcohols, C12-13, branched and linear, ethoxylated (160901-19-9)		
LD50 dermal rat > 2000 mg/kg (Source: ECHA_API)		
Dodecan-1-ol, ethoxylated (9002-92-0)		
LD50 oral rat	1000 mg/kg (Source: ECHA)	
LD50 dermal rat	> 2000 mg/kg (Source: ECHA)	

1,2-benzisothiazol-3(2H)-one (2634-33-5)	
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
ATE CLP (oral)	450 mg/kg bodyweight
ATE OLD (death redet)	0.04

ATE CLP (dust,mist) 0.21 mg/l/4h : Not classified (Based on available data, the classification criteria are not met) Skin corrosion/irritation Serious eye damage/irritation Not classified (Based on available data, the classification criteria are not met) Respiratory or skin sensitisation Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction. Germ cell mutagenicity Not classified (Based on available data, the classification criteria are not met) Not classified (Based on available data, the classification criteria are not met) Carcinogenicity Reproductive toxicity Not classified (Based on available data, the classification criteria are not met) STOT-single exposure : Not classified (Based on available data, the classification criteria are not met) STOT-repeated exposure Not classified (Based on available data, the classification criteria are not met)

11.2. Information on other hazards

Other information

Aspiration hazard

Endocrine disrupting properties : The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as

having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a

Not classified (Based on available data, the classification criteria are not met)

concentration equal to or greater than 0.1 %.

Other information : Likely routes of exposure: ingestion, inhalation, skin and eye

SECTION 12: Ecological information

12.1. Toxicity

Hazardous to the aquatic environment, short-term

: Not classified (Based on available data, the classification criteria are not met)

(acute)

Hazardous to the aquatic environment, long-term : Harmful to aquatic life with long lasting effects.

(chronic)

Propane-1,2-diol (57-55-6)	
LC50 - Fish [1]	51600 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static] Source: IUCLID)

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Propane-1,2-diol (57-55-6)		
LC50 - Fish [2]	51600 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)	
EC50 - Crustacea [1]	> 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])	
EC50 72h - Algae [1]	19300 mg/l Test organisms (species): Skeletonema costatum	
EC50 72h - Algae [2]	24200 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)	
EC50 96h - Algae [1]	19000 mg/l (Species: Pseudokirchneriella subcapitata)	
EC50 96h - Algae [2]	19000 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)	
Alcohols, C12-13, branched and linear, ethoxylated (160901-19-9)		
LC50 - Fish [1]	1.19 mg/l Species:Pimephales promelas	
EC50 - Crustacea [1]	0.238 mg/l Species: Daphnia magna	
ErC50 algae	0.179 mg/l Species: Raphidocelis subcapitata	
NOEC chronic crustacea	0.012 mg/l Species: Daphnia magna	
NOEC chronic algae	0.043 mg/l Species: Raphidocelis subcapitata	
Dodecan-1-ol, ethoxylated (9002-92-0)		
LC50 - Fish [1]	2.427 mg/l (Exposure time:96h, Species: Danio rerio)	
EC50 - Crustacea [1]	9.131 mg/l (Exposure time:48h, Species: Daphnia magna)	
ErC50 algae	2.737 mg/l (Exposure time:72h, Species: Raphidocelis subcapitata)	
NOEC chronic algae	0.5 mg/l (Exposure time:72h, Species: Raphidocelis subcapitata)	
1,2-benzisothiazol-3(2H)-one (2634-33-5)		
EC50 - Other aquatic organisms	0.11 mg/l	
ErC50 algae	0.22 mg/l	
NOEC chronic algae	0.0403 mg/l	

12.2. Persistence and degradability

Wood Floor Care Solution AWH16		
Persistence and degradability	Not established.	
Alcohols, C12-13, branched and linear, ethoxylated (160901-19-9)		
Persistence and degradability	Readily biodegradable.	
Biodegradation	60 – 100 % Weight of evidence (Source: ECHA)	

12.3. Bioaccumulative potential

Wood Floor Care Solution AWH16	
Bioaccumulative potential Not established.	
Propane-1,2-diol (57-55-6)	
BCF - Fish [1]	(1 dimensionless)
Partition coefficient n-octanol/water (Log Pow)	0.085 Source: ECHA

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Dodecan-1-ol, ethoxylated (9002-92-0)	
Partition coefficient n-octanol/water (Log Pow) 1.937 (at 23 °C (at pH 5.27)	
Polyether modified polydimethylsiloxane (68937-54-2)	
Partition coefficient n-octanol/water (Log Pow) 3.49 Source: Quantitative Structure Activity Relation	

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Endocrine disrupting properties

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0.1 %.

12.7. Other adverse effects

Wood Floor Care Solution AWH16	
Other information	Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

Product/Packaging disposal recommendations

: Dispose of in a safe manner in accordance with local/national regulations.

Ecological waste information

: Avoid release to the environment.

SECTION 14: Transport information

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

ADR	IMDG	IATA	ADN	RID
14.1. UN number or ID n	umber			
Not regulated for transport				
14.2. UN proper shippin	g name			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard class(es)				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.4. Packing group				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental hazards				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
No supplementary information available				

14.6. Special precautions for user

Overland transport

Not regulated

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Transport by sea

Not regulated

Air transport

Not regulated

Inland waterway transport

Not regulated

Rail transport

Not regulated

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

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

EU-Regulations

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (2024/590)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 2024/590 on substances that deplete the ozone layer)

Council Regulation (EC) for the control of dual-use items

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

National regulations

France

Occupational diseases	Occupational diseases	
Code	Description	
RG 65	Eczematiform lesions of allergic mechanism	
RG 66	Occupational rhinitis and asthma	
RG 84	Conditions caused by liquid organic solvents for professional use: saturated or unsaturated aliphatic or cyclic liquid hydrocarbons and mixtures thereof; liquid halogenated hydrocarbons; nitrated derivatives of aliphatic hydrocarbons; alcohols; glycols, glycol ethers; ketones; aldehydes; aliphatic and cyclic ethers, including tetrahydrofuran; esters; dimethylformamide and dimethylacetamine; acetonitrile and propionitrile; pyridine; dimethylsulfone and dimethylsulfoxide	

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Germany

Employment restrictions : Observe restrictions according Act on the Protection of Working Mothers (MuSchG).

Observe restrictions according Act on the Protection of Young People in Employment

(JArbSchG).

Water hazard class (WGK) : WGK 2, Significantly hazardous to water (Classification according to AwSV, Annex 1).

Major Accidents Ordinance (12. BlmSchV) : Is not subject to the Major Accidents Ordinance (12. BlmSchV)

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Abbreviations and acronyms:			
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways		
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road		
ATE	Acute Toxicity Estimate		
BCF	Bioconcentration factor		
BLV	Biological limit value		
BOD	Biochemical oxygen demand (BOD)		
COD	Chemical oxygen demand (COD)		
DMEL	Derived Minimal Effect level		
DNEL	Derived-No Effect Level		
EC-No.	European Community number		
EC50	Effective concentration for 50 percent of test population (median effective concentration)		
EN	European Standard		
IARC	International Agency for Research on Cancer		
IATA	International Air Transport Association		
IMDG	International Maritime Dangerous Goods		
LC50	Lethal concentration for 50 percent of test population (median lethal concentration)		
LD50	Lethal dose for 50 percent of test population (median lethal dose)		
LOAEL	Lowest Observed Adverse Effect Level		
NOAEC	No-Observed Adverse Effect Concentration		
NOAEL	No-Observed Adverse Effect Level		
NOEC	No-Observed Effect Concentration		
OECD	Organisation for Economic Co-operation and Development		
OEL	Occupational Exposure Limit		
PBT	Persistent Bioaccumulative Toxic		
PNEC	Predicted No-Effect Concentration		
RID	Regulation concerning the International Carriage of Dangerous Goods by Railways		
SDS	Safety Data Sheet		
STP	Sewage treatment plant		
ThOD	Theoretical oxygen demand (ThOD)		
TLM	Median Tolerance Limit		

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Abbreviations and acronyms:		
VOC	Volatile Organic Compounds	
CAS-No.	Chemical Abstract Service number	
N.O.S.	Not Otherwise Specified	
vPvB	Very Persistent and Very Bioaccumulative	
ED	Endocrine disruptor	

Full text of H- and EUH-statements:			
Acute Tox. 2 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 2		
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4		
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1		
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1		
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2		
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3		
Eye Dam. 1	Serious eye damage/eye irritation, Category 1		
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2		
Skin Irrit. 2	Skin corrosion/irritation, Category 2		
Skin Sens. 1A	Skin sensitisation, category 1A		
H302	Harmful if swallowed.		
H315	Causes skin irritation.		
H317	May cause an allergic skin reaction.		
H318	Causes serious eye damage.		
H319	Causes serious eye irritation.		
H330	Fatal if inhaled.		
H400	Very toxic to aquatic life.		
H410	Very toxic to aquatic life with long lasting effects.		
H411	Toxic to aquatic life with long lasting effects.		
H412	Harmful to aquatic life with long lasting effects.		
EUH208	Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.		

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:				
Aquatic Chronic 3	H412	Calculation method		

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.