

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendement Regulation

(EU) No. 2015/830

Date of issue: 28/01/2019 Version: 1.0

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

1.1. Product Identifier

Product form : Mixture

Product name : Microtech Dual Purpose F/I Concentrate

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

1.2.1. Relevant identified uses

Main use categories : Professional use, Consumer use

Use of substance/mixture : Wood preservative

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Wykamol Group Ltd Unit 3 Boran Court Network 65 Business Park Hapton, Burnley Lancashire, BB11 5TH Tel: 0845 400 6666 Fax: 0845 400 3333 info@wykamol.com

1.4. Emergency telephone number

Emergency number : +44 (0) 845 400 6666 (0800 - 1700) UK time

SECTION 2: Hazard identification

2.1. Classification of the substance or mixture

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

Acute toxicity (oral), Category 4 H302 Acute toxicity (inhalation:dust, mist) H332

Category 4

Skin corrosion/ irritation, Category 2 H315 Serious eye damage/ eye irritation, H318

Category 1

Skin sensitisation, Category 1 H317 Specific target organ toxicity - H373

Repeated exposure, Category 2

Hazardous to the aquatic environment - H400

Acute Hazard, Category 1

Hazardous to the aquatic environment - H410

Chronic Hazard, Category 1

Full text of H statements : see section 16

Adverse physicochemical, human health and environmental effects

Harmful if inhaled. Harmful if swallowed. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Very toxic to aquatic life with long lasting effects.



Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendement Regulation

(EU) No. 2015/830

Date of issue: 28/01/2019 Version: 1.0

2.2. **Label elements**

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

Hazard Pictograms (CLP)









GHS05

GHS07

GHS08

GHS09

Signal word (CLP)

: Danger

Hazardous ingredients

: Permethrin (ISO) m-phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate; 3-lod-2-propinylbutyl-carbamat; propiconazole (ISO), (±)-1-[2-(2,4-dichlorophenyl)-4-propyl-1, 3dioxolan-2-ylmethyl]-1H-1,2,4-triazole; SODIUM C10-13 ALKYL BENZENESULFONATE

Hazard statements (CLP)

: H302+H332 - Harmful if swallowed or if inhaled.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H318 - Causes serious eye damage.

H373 - May cause damage to organs through prolonged and repeated exposure.

H410 - Very toxic to aquatic life with long lasting effects.

Precautionary statements (CLP): P102 - Keep out of reach of children.

P260 - Do not breath fume, mist, spray, vapours.

P280 - Wear eye protection, protective clothing, protective gloves.

P301+P312 - IF SWALLOWED: Call a POISON CENTRE or doctor if you feel unwell.

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

P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. P310 - Immediately call a POISON CENTRE or doctor.

P501 - Dispose of contents to hazardous or special waste collection point, in accordance with

local, regional, national and/or international regulation.

Child-resistance fastening : Not applicable

Tactile warning : Applicable

2.3. Other hazards

No additional information available

SECTION 3: Composition/Information on ingredients

3.1. **Substances**

Not applicable.



Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendement Regulation

(EU) No. 2015/830

Date of issue: 28/01/2019 Version: 1.0

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
propiconazole (ISO), (±)-1-[2-(2,4-di-chlorophenyl)-4-propyl-1,3-dioxolan-2-yl-methyl]-1H-1,2,4-triazole	(CAS-No.) 60207-90-1 (EC-No.) 262-104-4 (EC Index-No.) 613-205-00-0	10 - 20	Acute Tox. 4 (Oral), H302 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
permethrin (ISO), m-phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclo-propanecarboxylate	(CAS-No.) 52645-53-1 (EC-No.) 258-067-9 (EC Index-No.) 613-058-00-2	10 - 20	Acute Tox. 4 (Inhalation), H332 Acute Tox. 4 (Oral), H302 Skin Sens. 1, H317 Aquatic Acute 1, H400 (M=1000) Aquatic Chronic 1, H410 (M=1000)
SODIUM C10-13 ALKYL BENZENESUL- FONATE	(CAS-No.) 68411-30-3 (EC-No.) 270-115-0 (REACH-no) 01-2119489428-22	10 - 20	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318
2-(2-BUTOXYETHOXY)ETHANOL	(CAS-No.) 112-34-5 (EC-No.) 203-961-6 (EC Index-No.) 603-096-00-8 (REACH-no) 01-2119475104-44	1 - 10	Eye Irrit. 2, H319
3-lod-2-propinylbutyl-carbamate	(CAS-No.) 55406-53-6 (EC-No.) 259-627-5 (EC Index-No.) 616-212-00-7	1 - 10	Acute Tox. 3 (Inhalation), H331 Acute Tox. 4 (Oral), H302 STOT RE 1, H372 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410

Full text of H-statements: See section 16

SECTION 4: First aid measures

4.1. Description of first aid measure

First aid measures general : Call a poison centre or a doctor if you feel unwell.

First aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. Call a poison centre or

a doctor if you feel unwell.

First aid measures after skin contact : Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash

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. Call a physician immediately.

First aid measures after ingestion : Rinse mouth. Call a poison centre or a doctor if you feel unwell.

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

Symptons/effects after skin contact : Irritation. May cause an allergic skin reaction.

Symptons/effects after eye contact : Serious damage to eyes.

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 for the surrounding fire should be used.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in : Toxic fumes may be released.

case of fire



Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendement Regulation

(EU) No. 2015/830

Date of issue: 28/01/2019 Version: 1.0

5.3. Advice for firefighters

Protection during firefighting

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

breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1 For non-emergency personnel

Emergency procedures

: Ventilate spillage area. Do not breathe fumes, mist, vapours. Avoid contact with skin

and eyes.

6.1.2 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".

6.2. Environmental precautions

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.

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

6.4. Reference to other sections

For further information refer to section 13.

See section 8 of SDS for further advice on protective clothing.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Use only outdoors in a well-ventilated area. Do not breathe fumes, mist, spray,

vapours. Avoid contact with skin and eyes. Wear personal protective equipment.

Hygiene measures : Wash contaminated clothing before reuse. Contaminated work clothing should not be

allowed out of the workplace. 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

Storage conditions : Store in a cool, well ventilated area. Keep container tightly closed.

7.3. Specific end use(s)

No data available. See Technical Data Sheet for uses of this product.

SECTION 8: Exposure controls/personal protection

8.1. Control Parameters

2-(2-Butoxyethoxy)ethanol

United Kingdom	Local name	2-(2-Butoxyethoxy)ethanol
United Kingdom	WEL TWA (mg/m³)	67.5 mg/m³
United Kingdom	WEL TWA (ppm)	10 ppm
United Kingdom	WEL STEL (mg/m³)	101.2 mg/m³
United Kingdom	WEL STEL (ppm)	15 ppm



Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendement Regulation

(EU) No. 2015/830

Date of issue: 28/01/2019 Version: 1.0

8.2. **Exposure controls**

Appropriate engineering controls : Ensure good ventilation of the work station.

Personal protective equipment : Avoid all unnecessary exposure. Safety glasses. Gloves. Protective clothing.

Materials for protective clothing : Wear suitable protective clothing.

Hand protection : Protective gloves.

Eye protection : Safety glasses.

Skin and body protection : Wear suitable protective clothing.

Respiratory protection : Wear respiratory protection.

Personal protective equipment symbol(s):







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

Appearance : Viscous liquid. Colour : Pale yellow Odour : characteristic **Odour threshold** : No data available pН : No data available

Relative evaporation rate

(butylacetate=1) : No data available Oxidising : No data available Solubility in water : No data available **Viscosity** : No data available Boiling point/range °C : No data available Flammability limits %: lower : Not applicable Flash point °C : No data available Autoflammability °C : No data available Relative density : No data available Relative vapour density at 20°C : No data available VOC g/I : No data available Melting point/range °C : Not applicable Freezing point : No data available : No data available Vapour pressure : No data available **Decomposition temperature** Log Pow : No data available

The above information is not intended for use in preparing product specifications.

: No data available

: No data available

Other information

Explosive properties

Explosive limits

No Additional information available



Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendement Regulation

(EU) No. 2015/830

Date of issue: 28/01/2019 Version: 1.0

SECTION 10: Stability and reactivity

10.1 Reactivity

Non-reactive under recommended conditions of use, transport and storage.

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.

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 Toxicological Effects

Acute toxicity : Oral: Harmful if swallowed. Inhalation;dust,mist: Harmful if inhaled.

ATE CLP (oral)	1004.7371495979 mg/kg bodyweight
ATE CLP (dust, mist)	4.5801526718 mg/l/4h

2-(2-BUTOXYETHOXY)ETHANOL (112-34-5)

LD50 oral	5660 mg/kg bodyweight
LD50 dermal	2764 mg/kg bodyweight
LC50 inhalation rat (Dust/Mist - mg/l/4h)	>196 mg/l

SODIUM C10-13 ALKYL BENZENESULFONATE (68411-30-3)

LD50 oral	1080 mg/kg bodyweight
LD50 dermal	>2000 mg/kg bodyweight

Skin corrosion/ irritation : Causes skin irritation.

Serious eye damage/irritation : Causes serious eye damage

Respiratory or skin sensitisation : May cause an allergic skin reaction.

Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified
Reproductive toxicity : Not classified
STOT-single exposure : Not classified

STOT-repeated exposure : May cause damage to organs through prolonged or repeated exposure.

Aspiration hazard : Not classified

SECTION 12: Ecological Information

12.1. Toxicity

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

28/01/2019 EN (English) 6/12



Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendement Regulation (EU) No. 2015/830

Date of issue: 28/01/2019 Version: 1.0

2-(2-BUTOXYETHOXY)ETHANOL (112-34-5)

LC50 fish 1	1300 mg/l
EC50 other aquatic organisms 1	> 1000 mg/l waterflea
EC50 other aquatic organisms 2	> 100 mg/l

SODIUM C10-13 ALKYL BENZENESULFONATE (68411-30-3)

LC50 fish 1	1.67 mg/l
EC50 other aquatic organisms 1	2.9 mg/l waterlfea
EC50 other aquatic organisms 2	127.9 mg/l

12.2. Persistence and Degradability

No additional information available

12.3. Bioaccumlative Potential

2-(2-BUTOXYETHOXY)ETHANOL (112-34-5)

L og Dow	10.50
I LOU POW	1 0.30
1 3 · · · ·	

SODIUM C10-13 ALKYL BENZENESULFONATE (68411-30-3)

· _	Τ
Log Pow	3.32

12.4. Mobility in Soil

No additional information available.

12.5. Results of PBT and vPvB Assessment

No additional information available.

12.6. Other Adverse Effects

No additional information available.

SECTION 13: Disposal Considerations

13.1. Waste Treatment Methods

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

Ecology - waste materials : Avoid release to the environment.



Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendement Regulation

(EU) No. 2015/830

Date of issue: 28/01/2019 Version: 1.0

SECTION 14: Transport Information

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

ADR				
14.1. UN Number				
3082	3082	3082	3082	3082
14.2. UN proper s	shipping name			
ENVIRONMENTALLY HAZARDOUS SUB-STANCE, LIQUID, N.O.S. (propiconazole (ISO), (±)-1-[2-(2,4-di-chlorophenyl)-4-propyl-1,3-dioxolan-2-yl-methyl]-1H-1,2,4-tri-azole)	ENVIRONMENTALLY HAZARDOUS SUB-STANCE, LIQUID, N.O.S. (propiconazole (ISO), (±)-1-[2-(2,4-di-chlorophenyl)-4-pro-pyl-1,3-dioxolan-2-yl-methyl]-1H-1,2,4-tri-azole)	Environmentally hazardous substance, liquid, n.o.s. (propiconazole (ISO), (±)-1-[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-ylmethyl]-1H-1,2,4-triazole)	ENVIRONMENTALLY HAZARDOUS SUB-STANCE, LIQUID, N.O.S. (propiconazole (ISO), (±)-1-[2-(2,4-di-chlorophenyl)-4-propyl-1,3-dioxolan-2-ylmethyl]-1H-1,2,4-triazole)	ENVIRONMENTALLY HAZARDOUS SUB- STANCE, LIQUID, N.O.S. (propiconazole (ISO), (±)-1-[2-(2,4-di- chlorophenyl)-4-pro- pyl-1,3-dioxolan-2-yl- methyl]-1H-1,2,4-tri- azole)

Transport documentation description

UN 3082 ENVIRON-MENTALLY HAZARD-OUS SUBSTANCE, LIQUID, N.O.S. (propiconazole (ISO), (±)-1-[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl-methyl]-1H-1,2,4-triazole), 9, III, (E)

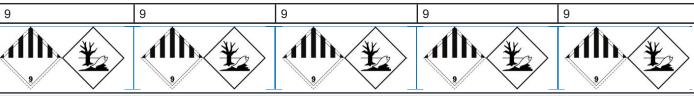
UN 3082 ENVIRON-MENTALLY HAZARD-OUS SUBSTANCE, LIQUID, N.O.S. (propiconazole (ISO), (±)-1-[2-(2,4-di-chlorophenyl)-4-pro-pyl-1,3-dioxolan-2-yl-methyl]-1H-1,2,4-tri-azole), 9, III, MARINE POLLUTANT

UN 3082 Environmentally hazardous substance, liquid, n.o.s. (propiconazole (ISO), (±)-1-[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-ylmethyl]-1H-1,2,4-triazole), 9, III

UN 3082 ENVIRON-MENTALLY HAZARD-OUS SUBSTANCE, LIQUID, N.O.S. (propiconazole (ISO), (±)-1-[2-(2,4-di-chlorophenyl)-4-pro-pyl-1,3-dioxolan-2-yl-methyl]-1H-1,2,4-tri-azole), 9, III

UN 3082 ENVIRON-MENTALLY HAZARD-OUS SUBSTANCE, LIQUID, N.O.S. (propiconazole (ISO), (±)-1-[2-(2,4-di-chlorophenyl)-4-propyl-1,3-dioxolan-2-yl-methyl]-1H-1,2,4-tri-azole), 9, III

14.3. Transport hazard class(es)



14.4. Packaging group

Group III Group III Group III Group III	
---	--

14.5. Environmental hazards

Dangerous for the environment : Yes Paris Dangerous for the environment : Yes Dangerous for the enviro

- Overland transport

Classification code (ADR) : M6

Special provisions (ADR) : 274, 335, 601, 375

Limited quantities (ADR) : 5L Excepted quantities (ADR) : E1

Packing instructions (ADR) : P001, IBC03, LP01, R001

Mixed packing provisions (ADR) : MP19
Portable tank and bulk container : T4

instructions (ADR)

Portable tanks and bulk container : TP1, TP29



Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendement Regulation

(EU) No. 2015/830

Date of issue: 28/01/2019 Version: 1.0

special provisions (ADR)

Tank code (ADR) : LGBV
Vehicle for tank carriage : AT
Transport category (ADR) : 3
Special provisions for carriage - : V12

Packages (ADR)

Special provisions for carriage - Loading,

unloading and handling (ADR) : CV13

Hazard identification number

(Kemler No.) : 90

Orange plates

90 3082

Tunnel restriction code (ADR) : E

- Transport by sea

Special provisions (IMDG) : 274, 335, 969

Limited quantities (IMDG) : 5 L
Excepted quantities (IMDG) : E1

Packaging instructions (IMDG) : P001, LP01
Special packaging provisions (IMDG) : PP1
IBC packing instructions (IMDG) : IBC03

Tank instructions (IMDG) : T4

Tank special provisions (IMDG) : TP2, TP29

EmS-No. (Fire): F-AEnS-No. (Spillage): S-FStowage category (IMDG): A

- Air transport

PCA Excepted quantities (IATA) : E1
PCA Limited quantities (IATA) : Y964

PCA Limited quantity max net quantity

(IATA) : 30KgG
PCA packing instructions (IATA) : 964
PCA max net quantity (IATA) : 450L
CAO packing instructions (IATA) : 964
CAO max net quantity (IATA) : 450L

Special provisions (IATA) : A97, A158, A197

ERG code (IATA) : 9L

- Inland waterway transport

Classification code (ADN) : M6

Special provisions (ADN) : 274, 335, 375, 601

Limited quantities (ADN) : 5 L
Excepted quantities (ADN) : E1
Carriage permitted (ADN) : T
Equipment required (ADN) : PP
Number of blue cones/lights (ADN) : 0



Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendement Regulation

(EU) No. 2015/830

Date of issue: 28/01/2019 Version: 1.0

- Rail transport

Classification code (RID) : M6

Special provisions (RID) : 274, 335, 375, 601

Limited quantities (RID) : 5 L Excepted quantities (RID) : E1

Packing instructions (RID) : P001, IBC03, LP01, R001

Special packing provisions (RID) : PP1
Mixed packing provisions (RID) : MP19

Portable tank and bulk container

instructions (RID) : T4

Portable tank and bulk container

special provisions (RID) : TP1, TP29
Tank codes for RID tanks (RID) : LGBV
Transport category (RID) : 3

Special provisions for carriage -

Packages (RID) : W12

Special provisions for carriage -

Loading, unloading and handling (RID) : CW13, CW31

Colis express (express parcels) (RID) : CE8 Hazard identification number (RID : 90

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable.

SECTION 15: Regulatory Information

15.1. Safety, Health and Environment Regulations/Legislation Specific for the substance or mixture

15.1.1. EU Regulations

The following restrictions are applicable according to Annex XVII of REACH Regulation (EC) No 1907/2006:

3. Liquid substances or mixtures which are regarded as dangerous in accordance with Directive 1999/45/EC or are fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008	permethrin (ISO), m-phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate - 3-lod-2-propinylbutyl-carbamat - 2-(2-BUTOXYETHOXY)ETHANOL - propiconazole (ISO), (±)-1-[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-ylmethyl]-1H-1,2,4-triazole -
3(b) Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10	Microtech Dual Purpose F/I Concentrate - permethrin (ISO), m-phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate - 3-lod-2-propinylbutyl-carbamat - 2-(2-BUTOXYETHOXY)ETHANOL - propiconazole (ISO), (±)-1-[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-ylmethyl]-1H-1,2,4-triazole -
3(c) Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard class 4.1	Microtech Dual Purpose F/I Concentrate - permethrin (ISO), m-phenoxybenzyl 3-(2,2-dichlor-ovinyl)-2,2-dimethylcyclopropanecarboxylate - 3-lod-2-propinylbutyl-carbamat - propiconazole (ISO), (±)-1-[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl-methyl]-1H-1,2,4-triazole -
55. 2-(2-butoxyethoxy)ethanol (DEGBE)	2-(2-BUTOXYETHOXY)ETHANOL

Contains no substance on the REACH candidate list.

Contains no REACH Annex XIV substances.

15.1.1. National Regulations

No additional information available.

15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out.

28/01/2019 EN (English) 10/12



Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendement Regulation (EU) No. 2015/830

Date of issue: 28/01/2019 Version: 1.0

SECTION 16: Other Information

Other Information:

Full text of H- and EUH statements:

Acute Tox. 3 (Inhalation)	Acute toxicity (inhal.), Category 3
Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 4
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4
Acute Tox. 4 (Inhalation: dust, mist)	Acute toxicity (inhalation:dust,mist), Category 4
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
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. 1	Skin sensitisation, Category1
STOT RE 1	Specific target organ toxicity - Repeated exposure, Category 1
STOT RE 2	Specific target organ toxicity - Repeated exposure, Category 2
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H332	Harmful if inhaled.
H372	Causes damage to organs through prolonged or repeated exposure.
H373	May cause damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.

This Safety Data Sheet was prepared in compliance with article 31 and Annex II of the EU REACH regulation as well as their relevant amendments, on the approximation of laws, regulations and administrative provisions relative to the classification, packaging and labelling of dangerous substances and preparations.

It is the responsibility of the persons in receipt of this Safety Data Sheet to ensure that the information contained herein is properly read and understood by all people who may use, handle, dispose of or in any way come into contact with the product. If the recipient subsequently produces a Safety Data Sheet containing the products described in this document, it is the recipient's sole responsibility to ensure the accurate transfer of all relevant information in compliance with article 31 and Annex II of the EU REACH regulation.

All information and instructions provided in this document are based on the current state of scientific and technical knowledge on the date indicated. The Wykamol Group Ltd shall not be held responsible for any defect in the product covered in this Safety Data Sheet, should the existence of such defect not be detectable considering the current state of scientific and technical knowledge.

Disclaimer: Supplier gives no warranty of merchantability or of fitness for a particular purpose. Any product purchased is sold on the assumption the purchaser will make his own tests to determine the quality and suitability of the product.

The Wykamol Group Ltd expressly disclaim any and all liability for incidental and/or consequential property damage arising out of



Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendement Regulation (EU) No. 2015/830

Date of issue: 28/01/2019 Version: 1.0