

Trade name: active 2GO

Substance number: SUB441020071900

Version: 16 / EU

Date revised: 15.07.2025

the date of issue: 20.06.16

Replaces Version: 15 / EU

Print date: 26.02.2026

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

1.1. Product identifier

active 2GO

Substance / product identification

UFI

WDWH-11KK-0007-8JYF

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

Use of the substance/preparation

Concentrated universal cleaner. For professional use only.

1.3. Details of the supplier of the safety data sheet

Address/Manufacturer

HAGLEITNER HYGIENE International GmbH

Lunastrasse 5

A-5700 Zell am See

Telephone no.

+43 (0)5 0456

Fax no.

+43 (0)5 0456 7777

E-Mail

regulatoryaffairs@hagleitner.com

Information provided

Regulatory Affairs

by / telephone

Address/Supplier

HAGLEITNER HYGIENE International GmbH

Lunastrasse 5

AT5700 Zell am See

Telephone no.

+43 (0)5 0456

Fax no.

+43 (0)5 0456 7777

E-mail address of

regulatoryaffairs@hagleitner.com

person responsible

for this SDS

1.4. Emergency telephone number

Anti Poison Center Vienna: +43 (0)1 406 4343

SECTION 2: Hazards identification ***

2.1. Classification of the substance or mixture

Classification (Regulation (EC) No. 1272/2008)

Classification (Regulation (EC) No. 1272/2008)

Flam. Liq. 3

H226

Skin Corr. 1

H314

Eye Dam. 1

H318

The product is classified and labelled in accordance with Regulation (EC) No 1272/2008

For explanation of abbreviations see section 16.

Trade name: active 2GO

Substance number: SUB441020071900

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2.2. Label elements

Labelling according to regulation (EC) No 1272/2008

Hazard pictograms



Signal word

Danger

Hazard statements

H226 Flammable liquid and vapour.
H314 Causes severe skin burns and eye damage.

Precautionary statements ***

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Hazardous component(s) to be indicated on label (Regulation (EC) No. 1272/2008)

contains Alkylethersulfate, Sodium salt; Alkylpolyglucoside; phosphonic acid; potassium hydroxide

Supplemental information

For professional use only.

2.3. Other hazards

The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

active 2GO

Hazardous ingredients

Alkylethersulfate, Sodium salt

CAS No.	68891-38-3			
EINECS no.	500-234-8			
Registration no.	01-2119488639-16			
Concentration	>= 10	< 25	%	
Classification (Regulation (EC) No. 1272/2008)				
	Skin Irrit. 2	H315		
	Eye Dam. 1	H318		
	Aquatic Chronic 3	H412		

Trade name: active 2GO

Substance number: SUB441020071900

Version: 16 / EU

Date revised: 15.07.2025

the date of issue: 20.06.16

Replaces Version: 15 / EU

Print date: 26.02.2026

Concentration limits (Regulation (EC) No. 1272/2008)

Eye Dam. 1	H318	>= 10 %
Eye Irrit. 2	H319	>= 5 < 10 %

propan-2-ol

CAS No. 67-63-0

EINECS no. 200-661-7

Registration no. 01-2119457558-25-XXXX

Concentration >= 10 < 20 %

Classification (Regulation (EC) No. 1272/2008)

Flam. Liq. 2	H225
Eye Irrit. 2	H319
STOT SE 3	H336

2-(2-butoxyethoxy)ethanol

CAS No. 112-34-5

EINECS no. 203-961-6

Registration no. 01-2119475104-44-0005

Concentration >= 1 < 10 %

Classification (Regulation (EC) No. 1272/2008)

Eye Irrit. 2	H319
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potassium hydroxide

CAS No. 1310-58-3

EINECS no. 215-181-3

Concentration >= 2 < 3 %

Classification (Regulation (EC) No. 1272/2008)

Acute Tox. 4	H302
Skin Corr. 1A	H314

Concentration limits (Regulation (EC) No. 1272/2008)

Eye Irrit. 2	H319	>= 0,5 < 2 %
Skin Corr. 1A	H314	>= 5 %
Skin Corr. 1B	H314	>= 2 < 5 %
Skin Irrit. 2	H315	>= 0,5 < 2 %

cATpE oral 500 mg/kg

Alkylpolyglucoside

CAS No. 161074-93-7

EINECS no. N.D.

Concentration >= 1 < 3 %

Classification (Regulation (EC) No. 1272/2008)

Eye Dam. 1	H318
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phosphonic acid

CAS No. 13598-36-2

EINECS no. 237-066-7

Concentration >= 1 < 1,7 %

Classification (Regulation (EC) No. 1272/2008)

Acute Tox. 4	H302
Skin Corr. 1A	H314

Trade name: active 2GO

Substance number: SUB441020071900

Version: 16 / EU

Date revised: 15.07.2025

the date of issue: 20.06.16

Replaces Version: 15 / EU

Print date: 26.02.2026

cATpE

oral

500

mg/kg

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Remove contaminated, soaked clothing immediately and dispose of safely.

After inhalation

Ensure supply of fresh air. No special measures required.

After skin contact

In case of contact with skin wash off with warm water. No special measures required.

After eye contact

In case of contact with the eyes, rinse immediately for at least 15 minutes with plenty of water. Eye treatment by an ophthalmologist.

After ingestion

Rinse mouth thoroughly with water. If swallowed, seek medical advice immediately and show this container or label.

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

Until now no symptoms known so far.

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

Hints for the physician / treatment

Treat symptomatically

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Compatible with all usual extinguishing media.

Non suitable extinguishing media

Full water jet

5.2. Special hazards arising from the substance or mixture

None known

5.3. Advice for firefighters

Special protective equipment for fire-fighting

In case of combustion use a suitable breathing apparatus.

Other information

Fire residues and contaminated fire-fighting water must be disposed of in accordance with the local regulations.

SECTION 6: Accidental release measures

Trade name: active 2GO

Substance number: SUB441020071900

Version: 16 / EU

Date revised: 15.07.2025

the date of issue: 20.06.16

Replaces Version: 15 / EU

Print date: 26.02.2026

6.1. Personal precautions, protective equipment and emergency procedures

High risk of slipping due to leakage/spillage of product. Use personal protective clothing.

6.2. Environmental precautions

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

6.3. Methods and material for containment and cleaning up

Take up with absorbent material (eg sand, kieselguhr, universal binder). Rinse away rest with plenty of water.

6.4. Reference to other sections

Refer to protective measures listed in Sections 7 and 8.

SECTION 7: Handling and storage**7.1. Precautions for safe handling****Advice on safe handling**

Keep container tightly closed. Observe the usual precautions for handling chemicals. Provide good ventilation of working area (local exhaust ventilation if necessary).

Advice on protection against fire and explosion

Keep away from sources of ignition - No smoking.

7.2. Conditions for safe storage, including any incompatibilities**Recommended storage temperature**Value $\geq$ 5 $\leq$ 25 °C**Storage stability**

Storage life: 3 years

Requirements for storage rooms and vessels

Keep only in original packaging. Storage rooms must be properly ventilated.

Storage classes

Storage class according to TRGS 510 8A Combustible corrosive hazardous substances

Further information on storage conditions

Keep locked up and out of the reach of children. Keep container tightly closed; open and handle with care.

7.3. Specific end use(s)

For professional use only.

SECTION 8: Exposure controls/personal protection**8.1. Control parameters****Other information**

Maintain air concentrations below occupational exposure standards.

Derived No/Minimal Effect Levels (DNEL/DMEL)**Alkylethersulfate, Sodium salt**

Trade name: active 2GO

Substance number: SUB441020071900

Version: 16 / EU

Date revised: 15.07.2025

the date of issue: 20.06.16

Replaces Version: 15 / EU

Print date: 26.02.2026

Reference substance	Alkylethersulfate, Sodium salt	
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	2750	mg/kg/d

Type of value	Alkylethersulfate, Sodium salt	
	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	175	mg/m ³

Type of value	Alkylethersulfate, Sodium salt	
	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	1650	mg/kg/d

Type of value	Alkylethersulfate, Sodium salt	
	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	52	mg/m ³

Type of value	Alkylethersulfate, Sodium salt	
	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	oral	
Mode of action	Systemic effects	
Concentration	15	mg/kg/d

Predicted No Effect Concentration (PNEC)**Alkylethersulfate, Sodium salt**

Reference substance	Alkylethersulfate, Sodium salt	
Type of value	PNEC	
Type	Freshwater	
Concentration	0,24	mg/l
Method	Assessment factors	

Type of value	Alkylethersulfate, Sodium salt	
	PNEC	

Trade name: active 2GO

Substance number: SUB441020071900

Version: 16 / EU

Date revised: 15.07.2025

the date of issue: 20.06.16

Replaces Version: 15 / EU

Print date: 26.02.2026

Type	Saltwater	
Concentration	0,024	mg/l
Method	Assessment factors	
Type of value	Alkylethersulfate, Sodium salt	
Type	PNEC	
Concentration	Sewage treatment plant (STP)	
Method	10000	mg/l
	Assessment factors	
Type of value	Alkylethersulfate, Sodium salt	
Type	PNEC	
Concentration	Freshwater sediment	
Method	5,45	mg/kg
	Equilibrium partitioning	
Type of value	Alkylethersulfate, Sodium salt	
Type	PNEC	
Concentration	Marine sediment	
Method	0,545	mg/kg
	Equilibrium partitioning	
Type of value	Alkylethersulfate, Sodium salt	
Type	PNEC	
Concentration	Soil	
Method	0,946	mg/kg
	Equilibrium partitioning	

8.2. Exposure controls

General protective and hygiene measures

Avoid prolonged and/or repeated contact with skin. Use barrier skin cream. Do not eat, drink or smoke during work time. Observe the usual precautions for handling chemicals.

Respiratory protection

Not necessary, but do not inhale vapours.

Hand protection

In case of intensive contact wear protective gloves.

Appropriate Material	butyl	
Material thickness	=	0,5 mm
Breakthrough time	>=	120 min
Appropriate Material	nitrile	
Material thickness		0,4 mm
Breakthrough time	>=	480 min

z.B.: BRILLANT nitrilCOMFORT, Art.-Nr. 4451000700 oder BRILLANT nitrilSTYLE, Art.-Nr. 4451001300

Eye protection

Safety glasses

Body protection

Clothing as usual in the chemical industry.

Trade name: active 2GO

Substance number: SUB441020071900

Version: 16 / EU

Date revised: 15.07.2025

the date of issue: 20.06.16

Replaces Version: 15 / EU

Print date: 26.02.2026

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state liquid

Colour green

Odour of lemon

Freezing point

Value appr. -4 to 4 °C

Boiling point or initial boiling point and boiling range

Value appr. 100 °C

Flash point

Value = 31,5 °C

Decomposition temperature

Remarks No decomposition if used as prescribed.

pH value

Value appr. 13
Concentration/H₂O = 100 %
Temperature = 20 °C

Viscosity

Remarks not determined

Solubility(ies)

Remarks not determined

Partition coefficient n-octanol/water (log value)

Remarks not determined

Vapour pressure

Remarks not determined

Density and/or relative density

Value = 1,04 g/cm³
Temperature = 20 °C

Relative vapour density

Remarks not determined

9.2. Other information

Sublimation point

Remarks not determined

Evaporation rate

Remarks not determined

Evaporation rate (ether = 1) :

Remarks not determined

Solubility in water

Remarks Completely miscible

Trade name: active 2GO

Substance number: SUB441020071900

Version: 16 / EU

Date revised: 15.07.2025

the date of issue: 20.06.16

Replaces Version: 15 / EU

Print date: 26.02.2026

Auto-ignition temperature

Remarks not determined

Combustion factor

Remarks not determined

Oxidising properties

evaluation None known

Bulk density

Remarks not determined

Packed bulk density

Remarks not determined

Solids content

Remarks not determined

Saturation Concentration

Remarks not determined

Critical point

Remarks not determined

Dissociation constant

Remarks not determined

Surface tension

Remarks not determined

Other information

None known

SECTION 10: Stability and reactivity**10.1. Reactivity**

Reactions with impurities.

10.2. Chemical stability

Protect from extreme heat and cold.

10.3. Possibility of hazardous reactions

No hazardous reactions known.

10.4. Conditions to avoid

Keep at temperature not exceeding 30 °C.

10.5. Incompatible materials

No hazardous reactions when stored and handled according to prescribed instructions.

10.6. Hazardous decomposition products

No hazardous decomposition products known.

SECTION 11: Toxicological information

Trade name: active 2GO

Substance number: SUB441020071900

Version: 16 / EU

Date revised: 15.07.2025

the date of issue: 20.06.16

Replaces Version: 15 / EU

Print date: 26.02.2026

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008**Acute oral toxicity****active 2GO**

ATE	>	10.000	mg/kg
Method	calculated value (Regulation (EC) No. 1272/2008)		

Acute oral toxicity (Components)**Alkylethersulfate, Sodium salt**

Species	rat	
LD50	>	2000 mg/kg
Method	OECD 401	

Skin corrosion/irritation

evaluation	irritant
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Serious eye damage/irritation

evaluation	irritant - risk of serious damage to eyes
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Sensitization

evaluation	non-sensitizing
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Subacute, subchronic, chronic toxicity

Remarks	not determined
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Mutagenicity

Remarks	not determined
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Reproductive toxicity

Remarks	not determined
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Carcinogenicity

Remarks	not determined
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Specific Target Organ Toxicity (STOT)

Remarks	not determined
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11.2. Information on other hazards**Endocrine disrupting properties with respect to humans****active 2GO****Experience in practice**

Inhalation may lead to irritation of the respiratory tract.

Other information

Product specific toxicological data are not known.

SECTION 12: Ecological information**12.1. Toxicity****Fish toxicity (Components)****propan-2-ol**

Species	golden orfe (Leuciscus idus)
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Trade name: active 2GO

Substance number: SUB441020071900

Version: 16 / EU

Date revised: 15.07.2025

the date of issue: 20.06.16

Replaces Version: 15 / EU

Print date: 26.02.2026

LC50	8970	to	9280	mg/l
Duration of exposure	48	h		
Source	IUCLID			

2-(2-butoxyethoxy)ethanol

Species	golden orfe (<i>Leuciscus idus</i>)	
LC50	> 100	mg/l
Source	Literature value	

potassium hydroxide

LC50	= 80		mg/l
Duration of exposure	= 96	h	

potassium hydroxide

Species	guppy (<i>Poecilia reticulata</i>)	
LC50	= 165	mg/l
Duration of exposure	= 24	h

Daphnia toxicity (Components)**propan-2-ol**

Species	Daphnia magna	
EC50	9714	mg/l
Duration of exposure	24	h
Source	IUCLID	

2-(2-butoxyethoxy)ethanol

Species	Daphnia magna	
EC50	> 100	mg/l
Duration of exposure	= 48	h
Source	Literature value	

Algae toxicity (Components)**propan-2-ol**

Species	Scenedesmus quadricauda	
LOEC	1800	mg/l
Duration of exposure	7	d
Source	IUCLID	

2-(2-butoxyethoxy)ethanol

EC50	> 100	mg/l
Source	Literature value	

Bacteria toxicity (Components)**propan-2-ol**

Species	Pseudomonas putida	
LOEC	1050	mg/l
Duration of exposure	16	h
Source	IUCLID	

potassium hydroxide

Species	Photobacterium phosphoreum	
EC50	= 22	mg/l
Duration of exposure	= 15	min

12.2. Persistence and degradability

Trade name: active 2GO

Substance number: SUB441020071900

Version: 16 / EU

Date revised: 15.07.2025

the date of issue: 20.06.16

Replaces Version: 15 / EU

Print date: 26.02.2026

General information

not determined

12.3. Bioaccumulative potential**General information**

not determined

Partition coefficient n-octanol/water (log value)

Remarks

not determined

12.4. Mobility in soil**General information**

not determined

12.5. Results of PBT and vPvB assessment**General information**

not determined

12.6 Endocrine disrupting properties**General information**

The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is classified for eco-toxicological properties accordingly. See Sections 2 and 3 for details.

Endocrine disrupting properties with respect to the environment

active 2GO

12.7. Other adverse effects**General information**

not determined

Global Warming Potential

Remarks

not determined

General information / ecology

The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

SECTION 13: Disposal considerations**13.1. Waste treatment methods****Disposal recommendations for the product**

EWC waste code 20 01 29* detergents containing dangerous substances

The listed waste code numbers, according to the European Waste Catalogue (EWC), are to be understood as a recommendation. A final decision must be made in agreement with the regional waste disposal company.

Disposal recommendations for packaging

Completely emptied packagings can be given for recycling.

Trade name: active 2GO

Substance number: SUB441020071900

Version: 16 / EU

Date revised: 15.07.2025

the date of issue: 20.06.16

Replaces Version: 15 / EU

Print date: 26.02.2026

SECTION 14: Transport information

	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
Tunnel restriction code	D/E		
14.1. UN number	2924	2924	2924
14.2. UN proper shipping name	FLAMMABLE LIQUID, CORROSIVE, N.O.S. (propan-2-ol, 2-aminoethanol)	FLAMMABLE LIQUID, CORROSIVE, N.O.S. (propan-2-ol, 2-aminoethanol)	FLAMMABLE LIQUID, CORROSIVE, N.O.S. (propan-2-ol, 2-aminoethanol)
14.3. Transport hazard class(es)	3	3	3
Subsidiary risk	8	8	8
Label			
14.4. Packing group	III	III	III
Limited Quantity	5 l		
Transport category	3		

Information for all modes of transport

14.6. Special precautions for user

The product does not constitute a hazardous substance in land transport.

Other information

14.7. Maritime transport in bulk according to IMO instruments

not determined

SECTION 15: Regulatory information ***

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

15 % or over but less than 30 %:

anionic surfactants

5 % or over but less than 15 %:

non-ionic surfactants

Trade name: active 2GO

Substance number: SUB441020071900

Version: 16 / EU

Date revised: 15.07.2025

the date of issue: 20.06.16

Replaces Version: 15 / EU

Print date: 26.02.2026

VOC

VOC (CH)	=	16	%
VOC (EU)	=	16	%

Substance / product identification

UFI	WDWH-11KK-0007-8JYF
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15.2. Chemical safety assessment

For this preparation a chemical safety assessment has not been carried out.

SECTION 16: Other information

Alterations/supplements: Alterations to the previous edition are marked with an asterisk (*) in the left-hand margin.

Classification and method used to derive the classification of mixtures in accordance with Regulation (EC) No 1272/2008 [CLP]: Based on test data, calculation method;

Hazard statements listed in Chapter 3

H225	Highly flammable liquid and vapour.
H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H412	Harmful to aquatic life with long lasting effects.

CLP categories listed in Chapter 3

Acute Tox. 4	Acute toxicity, Category 4
Aquatic Chronic 3	Hazardous to the aquatic environment, chronic, Category 3
Eye Dam. 1	Serious eye damage, Category 1
Eye Irrit. 2	Eye irritation, Category 2
Flam. Liq. 2	Flammable liquid, Category 2
Skin Corr. 1A	Skin corrosion, Category 1A
Skin Irrit. 2	Skin irritation, Category 2
STOT SE 3	Specific target organ toxicity - single exposure, Category 3

Abbreviations

ADR: Accord européen relatif au transport international des marchandises Dangereuses par Route
 IMDG: International Maritime Code for Dangerous Goods
 IATA: International Air Transport Association
 CAS: Chemical Abstracts Service
 EINECS: European Inventory of Existing Commercial Chemical Substances
 VOC: Volatile Organic Compound
 NOEL: No observable effect level
 NOEC: No observable effect concentration
 LD: Lethal dose
 LC: Lethal concentration
 REACH: Registration, Evaluation, Autohorisation and Restriction of Chemicals
 IMO: International Maritime Organization
 DNEL: Derived no effect level
 PNEC: Predicted no effect concentration
 RID: Règlement concernant le transport international ferroviaire de marchandises dangereuses

Trade name: active 2GO

Substance number: SUB441020071900

Version: 16 / EU

Date revised: 15.07.2025

the date of issue: 20.06.16

Replaces Version: 15 / EU

Print date: 26.02.2026

EC: European Community

EU: European Union

GHS: Globally Harmonized System of classification and Labelling of Chemicals

MAK: Maximale Arbeitsplatz-Konzentration

INCI: International Nomenclature of Cosmetic Ingredients

UN: United Nations

Supplemental information

Relevant changes compared with the previous version of the safety data sheet are marked with: ***

This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.

