

Trade name: allround2GO

Substance number: SUB441020091900

Version: 9 / EU

Date revised: 11.04.2023

the date of issue: 21.06.16

Replaces Version: 8 / EU

Print date: 15.05.2023

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

### **1.1. Product identifier**

*allround2GO*

#### **Substance / product identification**

UFI

WJFJ-81MY-8006-JUHC

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

#### **Use of the substance/preparation**

Concentrated universal cleaner. For industrial application 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

E-mail address of

regulatoryaffairs@hagleitner.com

person responsible

for this SDS

#### **Address/Supplier**

HAGLEITNER HYGIENE International GmbH

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E-mail address of

regulatoryaffairs@hagleitner.at

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 Irrit. 2

H315

Eye Dam. 1

H318

Trade name: allround2GO

Substance number: SUB441020091900

Version: 9 / EU

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Replaces Version: 8 / EU

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The product is classified and labelled in accordance with Regulation (EC) No 1272/2008  
For explanation of abbreviations see section 16.

## 2.2. Label elements

### Labelling according to regulation (EC) No 1272/2008

#### Hazard pictograms



#### Signal word

Danger

#### Hazard statements

H226 Flammable liquid and vapour.  
H315 Causes skin irritation.  
H318 Causes serious 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.  
P310 Immediately call a POISON CENTER or doctor.

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

contains Alkylethersulfate, Sodium salt; Alkyl alcohol ethoxylate; Alkylglucosid; phosphonic acid; sodium hydroxide

#### Supplemental information

For industrial application only.

## 2.3. Other hazards

No special hazards have to be mentioned. 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

#### Hazardous ingredients

##### ethanol

CAS No.	64-17-5				
EINECS no.	200-578-6				
Registration no.	01-2119457610-43-XXXX				
Concentration	>= 10	<	25	%	
Classification (Regulation (EC) No. 1272/2008)	Flam. Liq. 2				H225

Trade name: allround2GO

Substance number: SUB441020091900

Version: 9 / EU

Date revised: 11.04.2023

the date of issue: 21.06.16

Replaces Version: 8 / EU

Print date: 15.05.2023

**Alkylethersulfate, Sodium salt**

CAS No. 68891-38-3

EINECS no. 500-234-8

Registration no. 01-2119488639-16

Concentration  $\geq 5$  < 10 %

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

Skin Irrit. 2 H315

Eye Dam. 1 H318

Aquatic Chronic 3 H412

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

Eye Dam. 1 H318  $\geq 10$  %Eye Irrit. 2 H319  $\geq 5 < 10$  %**Alkyl alcohol ethoxylate**

CAS No. 160875-66-1

Concentration  $\geq 3$  < 8,7 %

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

Acute Tox. 4 H302

Eye Dam. 1 H318

**Alkylglucosid**Concentration  $\geq 1$  < 3 %

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

Eye Dam. 1 H318

**phosphonic acid**

CAS No. 13598-36-2

EINECS no. 237-066-7

Concentration  $\geq 1$  < 1,8 %

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

Acute Tox. 4 H302

Skin Corr. 1A H314

**sodium hydroxide**

CAS No. 1310-73-2

EINECS no. 215-185-5

Registration no. 01-2119457892-27-XXXX

Concentration  $\geq 1$  < 1,2 %

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

Skin Corr. 1A H314

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

Eye Irrit. 2 H319  $\geq 0,5 < 2$  %Skin Corr. 1A H314  $\geq 5$  %Skin Corr. 1B H314  $\geq 2 < 5$  %Skin Irrit. 2 H315  $\geq 0,5 < 2$  %**SECTION 4: First aid measures**

Trade name: allround2GO

Substance number: SUB441020091900

Version: 9 / EU

Date revised: 11.04.2023

the date of issue: 21.06.16

Replaces Version: 8 / EU

Print date: 15.05.2023

#### 4.1. Description of first aid measures

##### General information

Remove contaminated, soaked clothing immediately and dispose of safely.

##### After inhalation

When spray fog inhaled, seek medical aid immediately and show the physician the packing or the packing label. Ensure supply of fresh air. In the event of symptoms take medical treatment.

##### After skin contact

After contact with skin, wash immediately with plenty of water. Seek medical advice immediately.

##### After eye contact

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

##### After ingestion

Do not induce vomiting. Drink water in small gulps. Never give anything by mouth to an unconscious person. Take medical treatment.

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

The following symptoms may occur: Shortness of breath, Coughing

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

##### Hints for the physician / hazards

Risk of stomach perforation; Risk of respiratory disorders

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

##### Suitable extinguishing media

Water spray jet, Foam, ABC powder, Product itself is non-combustible; adapt fire extinguishing measures to surrounding areas.

##### 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

Wear full protective suit. 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. Cool endangered containers with water spray jet.

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

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

Trade name: allround2GO

Substance number: SUB441020091900

Version: 9 / EU

Date revised: 11.04.2023

the date of issue: 21.06.16

Replaces Version: 8 / EU

Print date: 15.05.2023

with skin, eyes and clothing. Refer to protective measures listed in Sections 7 and 8.

## 6.2. Environmental precautions

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. Dispose of as prescribed.

## 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

Use only alkali-proof equipment. Observe the usual precautions for handling chemicals. Handle and open container with care.

### Advice on protection against fire and explosion

No special measures required.

## 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. Provide alkali-resistant floor.

### Hints on storage assembly

Do not store together with: Acids, Do not store together with foodstuffs.

### Further information on storage conditions

Keep container tightly closed; open and handle with care. Protect from frost.

# 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

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

Trade name: allround2GO

Substance number: SUB441020091900

Version: 9 / EU

Date revised: 11.04.2023

the date of issue: 21.06.16

Replaces Version: 8 / EU

Print date: 15.05.2023

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<sup>3</sup>

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<sup>3</sup>

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

Type Saltwater

Concentration 0,024 mg/l

Method Assessment factors

Type of value Alkylethersulfate, Sodium salt  
PNEC

Trade name: allround2GO

Substance number: SUB441020091900

Version: 9 / EU

Date revised: 11.04.2023

the date of issue: 21.06.16

Replaces Version: 8 / EU

Print date: 15.05.2023

Type	Sewage treatment plant (STP)	
Concentration	10000	mg/l
Method	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

Do not eat, drink or smoke during work time. Keep away from foodstuffs and beverages. Observe the usual precautions for handling chemicals.

### Respiratory protection

Not necessary, but do not inhale vapours. Breathing apparatus in the event of aerosol or mist formation.

### Hand protection

Gloves (alkali-resistant)

Appropriate Material nitrile  
 Material thickness = 0,1 mm  
 Breakthrough time > 480 min

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

Gloves (alkali-resistant)

Appropriate Material neoprene  
 Material thickness = 0,35 mm  
 Breakthrough time > 480 min

### Eye protection

Tightly fitting safety glasses

### Body protection

Alkali-resistant protective clothing

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state liquid

Trade name: allround2GO

Substance number: SUB441020091900

Version: 9 / EU

Date revised: 11.04.2023

the date of issue: 21.06.16

Replaces Version: 8 / EU

Print date: 15.05.2023

<b>Colour</b>	dark violet		
<b>Odour</b>	Product specific		
<b>Freezing point</b>			
Value	appr. -4	to 4	°C
<b>Boiling point or initial boiling point and boiling range</b>			
Value	appr. 100		°C
<b>Upper and lower explosive limits</b>			
Remarks	Not applicable		
<b>Flash point</b>			
Value	= 28		°C
<b>Ignition temperature</b>			
Remarks	Not applicable		
<b>Decomposition temperature</b>			
Remarks	No decomposition if used as prescribed.		
<b>pH value</b>			
Value	appr. 9	to 9,5	
Concentration/H <sub>2</sub> O	= 100	%	
<b>Viscosity</b>			
Remarks	not determined		
<b>Solubility(ies)</b>			
Remarks	not determined		
<b>Partition coefficient n-octanol/water (log value)</b>			
Remarks	not determined		
<b>Vapour pressure</b>			
Remarks	not determined		
<b>Density and/or relative density</b>			
Value	= 1,04		g/cm <sup>3</sup>
Temperature	= 20	°C	
<b>Relative vapour density</b>			
Remarks	not determined		
<b>9.2. Other information</b>			
<b>Sublimation point</b>			
Remarks	not determined		
<b>Evaporation rate</b>			
Remarks	not determined		
<b>Evaporation rate (ether = 1) :</b>			
Remarks	not determined		
<b>Solubility in water</b>			
Remarks	Completely miscible		
<b>Oxidising properties</b>			

Trade name: allround2GO

Substance number: SUB441020091900

Version: 9 / EU

Date revised: 11.04.2023

the date of issue: 21.06.16

Replaces Version: 8 / EU

Print date: 15.05.2023

Remarks Not applicable

**Bulk density**

Remarks not determined

**Packed bulk density**

Remarks not determined

**Solids content**

Remarks not determined

**Surface tension**

Remarks not determined

**Other information**

None known

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

Reactions with acids and strong oxidising agents.

**10.2. Chemical stability**

Protect from extreme heat and cold.

**10.3. Possibility of hazardous reactions**

Protect from contamination.

**10.4. Conditions to avoid**

Do not store at temperatures below -5 °C.

**10.5. Incompatible materials**

Product reacts with: Acids, Oxidising agents

**10.6. Hazardous decomposition products**

No hazardous decomposition products known.

**SECTION 11: Toxicological information****11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008****Acute oral toxicity**ATE 8.510,63 mg/kg  
83

Method calculated value (Regulation (EC) No. 1272/2008)

**Skin corrosion/irritation**

evaluation strongly corrosive

**Serious eye damage/irritation**

evaluation strongly corrosive

**Sensitization**

evaluation non-sensitizing

**Subacute, subchronic, chronic toxicity**

Trade name: allround2GO

Substance number: SUB441020091900

Version: 9 / EU

Date revised: 11.04.2023

the date of issue: 21.06.16

Replaces Version: 8 / EU

Print date: 15.05.2023

Remarks No data available

**Mutagenicity**

Remarks No data available

**Reproductive toxicity**

Remarks No data available

**Carcinogenicity**

Remarks No data available

**Specific Target Organ Toxicity (STOT)**

Remarks No data available

**11.2 Information on other hazards****Endocrine disrupting properties with respect to humans**

The product does not contain a substance that has endocrine disrupting properties with respect to humans.

**Experience in practice**

The product has a strong caustic effect on the skin, eyes and mucous membranes.

**Other information**

Product specific toxicological data are not known.

**SECTION 12: Ecological information****12.1. Toxicity****Fish toxicity (Components)****ethanol**

Species	Fathead minnow ( <i>Pimephales promelas</i> )		
LC50	=	15300	mg/l
Duration of exposure	=	96	h
Method	US-EPA		

**Daphnia toxicity (Components)****ethanol**

Species	Ceriodaphnia spec		
EC50	>	10000	mg/l
Duration of exposure	=	48	h
Source	Manufacturer's data		

**ethanol**

Species	Daphnia magna		
EC50	>	10000	mg/l
Duration of exposure	=	48	h

**Algae toxicity (Components)****ethanol**

Species	Chlorella vulgaris		
EC10	=	11,5	mg/l
Duration of exposure	=	3	d
Method	OECD TG 201		

Trade name: allround2GO

Substance number: SUB441020091900

Version: 9 / EU

Date revised: 11.04.2023

the date of issue: 21.06.16

Replaces Version: 8 / EU

Print date: 15.05.2023

**ethanol**

Species	Chlorella vulgaris		
EC50	= 275		mg/l
Duration of exposure	= 3	d	
Method	OECD TG 201		

**Bacteria toxicity (Components)****ethanol**

	= 5800		mg/l
Duration of exposure	= 4	h	

**12.2. Persistence and degradability****General information**

No data available

**12.3. Bioaccumulative potential****General information**

No data available

**Partition coefficient n-octanol/water (log value)**

Remarks not determined

**12.4. Mobility in soil****General information**

No data available

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

Not applicable

**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**

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

**12.7. Other adverse effects****General information**

not determined

**Global Warming Potential**

Remarks not determined

**SECTION 13: Disposal considerations****13.1. Waste treatment methods**

Trade name: allround2GO

Substance number: SUB441020091900

Version: 9 / EU

Date revised: 11.04.2023

the date of issue: 21.06.16

Replaces Version: 8 / EU

Print date: 15.05.2023




**Disposal recommendations for the product**

EWC waste code 20 01 15\* alkalines  
Dispose of as hazardous waste.

**Disposal recommendations for packaging**

EWC waste code 20 01 39 plastics  
Completely emptied packagings can be given for recycling.

**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	1987	1987	1987
14.2. UN proper shipping name	ALCOHOLS, N.O.S. (ethanol)	ALCOHOLS, N.O.S. (ethanol)	ALCOHOLS, N.O.S. (ethanol)
14.3. Transport hazard class(es)	3	3	3
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 relevant transport regulations have to be considered.

**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****5 % or over but less than 15 %:**

anionic surfactants, soap, non-ionic surfactants

Trade name: allround2GO

Substance number: SUB441020091900

Version: 9 / EU

Date revised: 11.04.2023

the date of issue: 21.06.16

Replaces Version: 8 / EU

Print date: 15.05.2023

**Water Hazard Class (Germany)**

Water Hazard Class (Germany)	WGK 1
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**VOC**

VOC (CH)	=	36	%
VOC (EU)	=	36	%

**Substance / product identification**

UFI	WJFJ-81MY-8006-JUHC
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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.
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
Flam. Liq. 2	Flammable liquid, Category 2
Skin Corr. 1A	Skin corrosion, Category 1A
Skin Irrit. 2	Skin irritation, Category 2

**Abbreviations**

ADR: Accord européen relatif au transport international des marchandises Dangereuses par Route  
CAS: Chemical Abstracts Service  
IMDG: International Maritime Code for Dangerous Goods  
EAK: Europäischer Abfallkatalog  
EINECS: European Inventory of Existing Commercial Chemical Substances  
VOC: Volatile Organic Compound  
INCI: International Nomenclature of Cosmetic Ingredients  
MAK: Maximale Arbeitsplatz-Konzentration  
REACH: Registration, Evaluation, Autohorisation and Restriction of Chemicals  
NOEL: No observable effect level  
NOEC: No observable effect concentration  
LD: Lethal dose  
LC: Lethal concentration  
GHS: Globally Harmonized System of classification and Labelling of Chemicals  
EU: European Union

Trade name: allround2GO

Substance number: SUB441020091900

Version: 9 / EU

Date revised: 11.04.2023

the date of issue: 21.06.16

Replaces Version: 8 / EU

Print date: 15.05.2023

EC: European Community

IMO: International Maritime Organization

RID: Règlement concernant le transport international ferroviaire de marchandises dangereuses

DNEL: Derived no effect level

DMEL: Derived minimal effect level

PNEC: Predicted no effect concentration

CEFIC: European Chemical Industry Council

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.

