

# SAFETY DATA SHEET

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

Revision date: 19-Nov-2017

Print date: 19-Nov-2017

Version: 1

Page 1/8



## ClaraClean Go! SX 110 rot

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

#### 1.1. Product identifier

Trade name/designation:

ClaraClean Go! SX 110 rot

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

Use of the substance/mixture:

Wipes for professional use.

#### 1.3. Details of the supplier of the safety data sheet

Supplier (manufacturer/importer/only representative/downstream user/distributor):

**AVET AG**

Eichwiesstrasse 9

CH-8630 Rüti

**Telephone:** +41 (0)55 251 40 60

**E-mail (competent person):** info@encoma.net

Information on the safety data sheet and phone number on behalf of the distributor: Environment Consulting ENCOMA GmbH +41 (0)41 610 12 11 (Office hours)

#### 1.4. Emergency telephone number

United States of America: Poison control center - national hotline number 1-800-222-1222 Great Britain: National phone number 111 Republic of Ireland: National phone number 01 809 2166 Czech Republic: Toxikologické informační středisko +420 224 919 293, +420 224 915 402 Denmark: Giftlinjen +45 82 12 12 12 France: numéro ORFILA (INRS) : +33 (0)1 45 42 59 59 Italy: 06-3054343 (24h/24h), Centro antiveneni Policlinico Umberto I, Roma Spain: National Emergency Telephone Number: +34 91 562 04 20. The information will be provided in Spanish (24h/365 days). Sweden: +46 112 in case of emergency poisoning and ask for Poison Information both day and night. +46 08-331231 if you have other questions concerning acute poisonings mon-fri 9.00-17.00.

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

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

Hazard classes and hazard categories	Hazard statements	Classification procedure
Serious eye damage/eye irritation (Eye Irrit. 2)	H319: Causes serious eye irritation.	

#### 2.2. Label elements

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

Hazard pictograms:



**GHS07**

Exclamation mark

Signal word: Warning

hazard statements for health hazards	
H319	Causes serious eye irritation.

Supplemental Hazard information (EU): -

Precautionary statements Prevention	
P264.1	Wash hands thoroughly after handling.
P280.2	Wear protective gloves and eye/face protection.

# SAFETY DATA SHEET

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

Revision date: 19-Nov-2017

Print date: 19-Nov-2017

Version: 1

Page 2/8



## ClaraClean Go! SX 110 rot

### Precautionary statements Response

P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P313	If eye irritation persists: Get medical advice/attention.

### 2.3. Other hazards

No data available

## SECTION 3: Composition / information on ingredients

### 3.2. Mixtures

#### Hazardous ingredients / Hazardous impurities / Stabilisers:

product identifiers	Substance name Classification according to Regulation (EC) No 1272/2008 [CL P]	Concentration
CAS No.: 120944-68-5	<b>Fatty acid polyglycolether</b> Eye Dam. 1, Acute Tox. 4 <b>Danger</b> H302-H318	1 - ≤ 2 Wt %
CAS No.: 64-19-7 EC No.: 200-580-7	<b>acetic acid</b> Skin Corr. 1A, Flam. Liq. 3 <b>Danger</b> H226-H314	0.5 - ≤ 1.5 Wt %

Full text of H- and EUH-phrases: see section 16.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### General information:

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). Remove victim out of the danger area. Remove contaminated, saturated clothing. If unconscious place in recovery position and seek medical advice. Do not leave affected person unattended.

#### Following inhalation:

Provide fresh air. In case of respiratory tract irritation, consult a physician.

#### In case of skin contact:

After contact with skin, wash immediately with plenty of water and soap. If skin irritation or rash occurs: Get medical advice/attention.

#### 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.

#### After ingestion:

Do NOT induce vomiting. Rinse mouth. Let water be drunken in little sips (dilution effect). Get medical advice/attention if you feel unwell.

#### Self-protection of the first aider:

Use personal protection equipment.

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

Causes 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 jet, alcohol resistant foam, Extinguishing powder, Carbon dioxide (CO<sub>2</sub>).

#### Unsuitable extinguishing media:

Full water jet.

# SAFETY DATA SHEET

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

**Revision date:** 19-Nov-2017

**Print date:** 19-Nov-2017

**Version:** 1

Page 3/8



## ClaraClean Go! SX 110 rot

### 5.2. Special hazards arising from the substance or mixture

Combustible

#### Hazardous combustion products:

Carbon dioxide (CO<sub>2</sub>). Carbon monoxide. Gases/vapours, harmful.

### 5.3. Advice for firefighters

Keep away unprotected persons. Wear a self-contained breathing apparatus and chemical protective clothing.

### 5.4. Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

## SECTION 6: Accidental release measures

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

#### 6.1.1. For non-emergency personnel

##### Personal precautions:

No special measures are necessary.

#### 6.1.2. For emergency responders

##### Personal protection equipment:

Personal protection equipment: see section 8

### 6.2. Environmental precautions

Do not allow to enter into surface water or drains.

### 6.3. Methods and material for containment and cleaning up

#### For containment:

Collect spillage.

### 6.4. Reference to other sections

Safe handling: see section 7 Personal protection equipment: see section 8 Disposal: see section 13

### 6.5. Additional information

No data available.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

#### Protective measures

##### Advices on safe handling:

Damp cloth: Wear personal protection equipment (refer to section 8).

##### Advices on general occupational hygiene

When using do not eat, drink or smoke. Avoid contact with eyes and skin.

### 7.2. Conditions for safe storage, including any incompatibilities

#### Technical measures and storage conditions:

Store in a cool dry place.

#### Hints on storage assembly:

No special instructions.

**Storage class:** 11 - Combustible solids that cannot be assigned to any of the above storage classes

### 7.3. Specific end use(s)

#### Recommendation:

Wipes for professional use.

# SAFETY DATA SHEET

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

Revision date: 19-Nov-2017

Print date: 19-Nov-2017

Version: 1

Page 4/8



## ClaraClean Go! SX 110 rot

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

##### 8.1.1. Occupational exposure limit values

Limit value type (country of origin)	Substance name	① long-term occupational exposure limit value ② short-term occupational exposure limit value ③ Instantaneous value ④ Monitoring and observation processes ⑤ Remark
ACGIH (US)	acetic acid CAS No.: 64-19-7	① 10 ppm (25 mg/m <sup>3</sup> ) ② 15 ppm (37 mg/m <sup>3</sup> )
MEL/OES (GB)	acetic acid CAS No.: 64-19-7	① 10 ppm (25 mg/m <sup>3</sup> ) ② 15 ppm (37 mg/m <sup>3</sup> )
OSHA (US)	acetic acid CAS No.: 64-19-7	① 10 ppm (25 mg/m <sup>3</sup> )
NIOSH (US)	acetic acid CAS No.: 64-19-7	① 10 ppm (25 mg/m <sup>3</sup> ) ② 15 ppm (37 mg/m <sup>3</sup> )
IOELV (EU)	acetic acid CAS No.: 64-19-7	① 10 ppm (25 mg/m <sup>3</sup> )

##### 8.1.2. Biological limit values

No data available

##### 8.1.3. DNEL-/PNEC-values

No data available

#### 8.2. Exposure controls

##### 8.2.1. Appropriate engineering controls

No data available

##### 8.2.2. Personal protection equipment



##### Eye/face protection:

Damp cloth: Wear tightly sealed safety glasses in accordance to EN 166.

Dry cloth: Eye protection: not required.

##### Skin protection:

Use protective gloves in accordance to EN 374. The following materials are suitable: NBR, butyle rubber, PVC, thickness at least 0.4 mm. Wash hands thoroughly after handling.

Damp cloth: Take off contaminated clothing and wash it before reuse.

##### Respiratory protection:

Not required.

##### 8.2.3. Environmental exposure controls

Do not allow to enter into surface water or drains.

#### 8.3. Additional information

No data available.

### SECTION 9: Physical and chemical properties

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

##### Appearance

Physical state: solid

Colour: white / yellow

Odour: odourless

# SAFETY DATA SHEET

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

Revision date: 19-Nov-2017

Print date: 19-Nov-2017

Version: 1

Page 5/8



## ClaraClean Go! SX 110 rot

### Safety relevant basis data

parameter		at °C	Method	Remark
pH	5.2	20 °C	in aqueous solution	
Melting point	<i>not applicable</i>			
Freezing point	<i>not applicable</i>			
Initial boiling point and boiling range	<i>not applicable</i>			
Decomposition temperature (°C):	<i>not determined</i>			
Flash point	<i>not applicable</i>			
Evaporation rate	<i>not applicable</i>			
Ignition temperature in °C	<i>not determined</i>			
Upper/lower flammability or explosive limits	<i>not applicable</i>			
Vapour pressure	<i>not determined</i>			
Vapour density	<i>not applicable</i>			
Relative density	<i>not determined</i>			
Bulk density	<i>not determined</i>			
Water solubility (g/L)	easily soluble	20 °C		Fatty alcohol polyglycoether, Acetic acid; Cloth insoluble
Partition coefficient: n-octanol/water	<i>not determined</i>			
Dynamic viscosity	<i>not applicable</i>			
Kinematic viscosity	<i>not applicable</i>			

### 9.2. Other information

No data available.

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Combustible.

### 10.2. Chemical stability

The substance is chemically stable under recommended conditions of storage, use and temperature.

### 10.3. Possibility of hazardous reactions

Not known.

### 10.4. Conditions to avoid

No data available.

### 10.5. Incompatible materials

No data available.

### 10.6. Hazardous decomposition products

Not known.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

CAS No.	Substance name	Toxicological information
12094 4-68-5	Fatty acid polyglycoether	LD <sub>50</sub> oral: 2,000 mg/kg

#### Acute oral toxicity:

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

#### Acute dermal toxicity:

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

#### Acute inhalation toxicity:

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

# SAFETY DATA SHEET

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

**Revision date:** 19-Nov-2017

**Print date:** 19-Nov-2017

**Version:** 1

Page 6/8



## ClaraClean Go! SX 110 rot

### **Skin corrosion/irritation:**

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

### **Serious eye damage/irritation:**

Causes serious eye irritation.

### **Respiratory or skin sensitisation:**

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

### **Germ cell mutagenicity:**

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

### **Carcinogenicity:**

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

### **Reproductive toxicity:**

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

### **STOT-single exposure:**

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

### **STOT-repeated exposure:**

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

### **Aspiration hazard:**

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

### **Additional information:**

The product has not been tested. The information in this section is derived from the properties of the individual components.

## SECTION 12: Ecological information

### **12.1. Toxicity**

#### **Aquatic toxicity:**

No data available.

### **12.2. Persistence and degradability**

#### **Biodegradation:**

Fatty alcohol polyglycoether, Acetic acid: Readily biodegradable (according to OECD criteria). The product has not been tested.

### **12.3. Bioaccumulative potential**

No data available

### **12.4. Mobility in soil**

not applicable.

### **12.5. Results of PBT and vPvB assessment**

CAS No.	Substance name	Results of PBT and vPvB assessment
120944-68-5	Fatty acid polyglycoether	—
64-19-7	acetic acid	—

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

### **12.6. Other adverse effects**

No data available.

## SECTION 13: Disposal considerations

### **13.1. Waste treatment methods**

#### **13.1.1. Product/Packaging disposal**

Waste codes/waste designations according to EWC/AVV

#### **Waste code product:**

15 02 03	absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 15 02 02
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#### **Remark:**

Wastecode according to regulation EU 2014/955

# SAFETY DATA SHEET

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

**Revision date:** 19-Nov-2017

**Print date:** 19-Nov-2017

**Version:** 1

Page 7/8



## ClaraClean Go! SX 110 rot

### Waste code packaging:

15 01 05	composite packaging
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### Remark:

Wastecode according to regulation EU 2014/955

### Waste treatment options

#### Appropriate disposal / Product:

Residus of the product can be eliminated as municipal solid waste. Empty packaging can be recycled or eliminated as municipal solid waste.

### 13.2. Additional information

No data available.

## SECTION 14: Transport information

No dangerous good in sense of these transport regulations.

### 14.1. UN-No.

not relevant

### 14.2. UN proper shipping name

not relevant

### 14.3. Transport hazard class(es)

not relevant

### 14.4. Packing group

not relevant

### 14.5. Environmental hazards

not relevant

### 14.6. Special precautions for user

not relevant

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

not relevant

## SECTION 15: Regulatory information

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

No data available

### 15.2. Chemical Safety Assessment

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

### 15.3. Additional information

No data available.

## SECTION 16: Other information

### 16.1. Indication of changes

This is the first version based on the classification according to Regulations (EC) No 1272/2008 and (EU) 2015/830.

### 16.2. Abbreviations and acronyms

No data available

### 16.3. Key literature references and sources for data

Security safety data sheet of the ingredients.

# SAFETY DATA SHEET

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

**Revision date:** 19-Nov-2017

**Print date:** 19-Nov-2017

**Version:** 1

Page 8/8



## ClaraClean Go! SX 110 rot

### 16.4. Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

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

Hazard classes and hazard categories	Hazard statements	Classification procedure
Serious eye damage/eye irritation (Eye Irrit. 2)	H319: Causes serious eye irritation.	

### 16.5. Relevant R-, H- and EUH-phrases (Number and full text)

Hazard statements	
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H318	Causes serious eye damage.

### 16.6. Training advice

Persons charged with the handling and cleaning of the product must be trained prior to start their work and in regular intervals. They must be informed about the risks using the product and the measures to take for efficient prevention. This concerns particularly working security, first aid, health and environment protection.

### 16.7. Additional information

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new makeup material.