		according to Regulation (EC					
			<b>3 ACTIVE SHIEL</b>	D			
	on date	25th June 2016					
	on date	19th April 2021	Version	5.0			
SECT.	Product identifier	of the substance/mixture	CLINEX W3 ACT	-			
	Substance / mixture Number		mixture M-23052015				
L. <b>2</b> .	UFI Relevant identified Mixture's intended	uses of the substance or use	JP62-AWEJ-J31U mixture and uses advise				
	Liquid for everyday cleaning of sanitary facilities with active polymer protection.						
	Mixture uses advise The product should no Main intended use PC-CLN-11.2	ed against ot be used in ways other the Toilet cleaners	n those referred in Sectior	1.			
1.3.	Details of the suppl Manufacturer	lier of the safety data she	et				
				DISTRIBUTEUR SUISSE:SIPAEC RUE PEDRO MEYLAN 1 1208 GENEVE TEL. 022/840.51.00FAX. 022/840.51.06 SIPAEC@SIPAEC.CH			
	Competent person	responsible for the safety	data sheet	SIFALC@SIFALC.CIT			
L.4.	Tél (en cas d'ur	gence): Tox Info Suisse : 14	15				

Classification of the mixture in accordance with Regulation (EC) No 1272/2008 The mixture is classified as dangerous.

Eye Irrit. 2, H319

Full text of all classifications and hazard statements is given in the section 16.

Most serious adverse effects on human health and the environment Causes serious eye irritation.

### 2.2. Label elements

Hazard pictogram



Hazard statement	ts
H319	Causes serious eye irritation.
Precautionary sta	tements
P280	Wear eye 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.
P405	Store locked up.
1/8	Made in SBLCore 2021 (21.1.64) www.sblcore.c

according to Regulation (EC) No 1907/2006 (REACH) as amended

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### Supplemental information

<5 % anionic surfactants, <5 % non-ionic surfactants, perfumes: Linalool, Citronellol, Limonene

## 2.3. Other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605. Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended.

### **SECTION 3: Composition/information on ingredients**

### 3.2. Mixtures

### Chemical characterization

Mixture of substances and additives specified below.

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Mixture contains these hazardous substances and substances with the highest permissible concentration in the working environment

Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
CAS: 5949-29-1 EC: 201-069-1 Registration number: 01-2119457026-42-	Citric acid monohydrate	3-5	Eye Irrit. 2, H319	
CAS: 68515-73-1 EC: 500-220-1 Registration number: 01-2119488530-36- XXXX	D-glucopyranose	0,5-1,5	Eye Dam. 1, H318	
Index: 607-145-00-4 CAS: 75-75-2 EC: 200-898-6	methanesulphonic acid	0,5-1	Met. Corr. 1, H290 Acute Tox. 4, H302+H312 Skin Corr. 1B, H314 Eye Dam. 1, H318 STOT SE 3, H335	

Full text of all classifications and hazard statements is given in the section 16.

### **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

Take care of your own safety. If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet.

### If inhaled

Terminate the exposure immediately; move the affected person to fresh air.

### If on skin

Remove contaminated clothes. Wash the affected area with plenty of water, lukewarm if possible. Soap, soap solution or shampoo should be used if there is no skin injury. Provide medical treatment if skin irritation persists.

### If in eyes

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person. Rinsing should continue at least for 10 minutes. Provide medical treatment, specialized if possible.

### If swallowed

DO NOT INDUCE VOMITING - even the inducted vomiting can cause complications as in case of detergents and other foaming substances.

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

If inhaled

Not expected.

**If on skin** Not expected.

If in eyes

Causes serious eye irritation.

### If swallowed

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Irritation, nausea.

according to Regulation (EC) No 1907/2006 (REACH) as amended

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

### **SECTION 5: Firefighting measures**

#### 5.1. **Extinguishing media**

## Suitable extinguishing media

Alcohol-resistant foam, carbon dioxide, powder, water spray jet, water mist.

Unsuitable extinguishing media

Water - full jet.

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

In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.

#### 5.3. Advice for firefighters

Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely. Use a self-contained breathing apparatus and full-body protective clothing. Do not allow run-off of contaminated fire extinguishing material to enter drains or surface and ground water.

### **SECTION 6: Accidental release measures**

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

Use personal protective equipment for work. Follow the instructions in the Sections 7 and 8. Prevent contact with skin and eves.

### 6.2. **Environmental precautions**

Prevent contamination of the soil and entering surface or ground water.

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

Spilled product should be covered with suitable (non-flammable) absorbing material (sand, diatomaceous earth, earth and other suitable absorption materials); to be contained in well closed containers and removed as per the Section 13. In the event of leakage of the substantial amount of the product, inform fire brigade and other competent bodies. After removal of the product, wash the contaminated site with plenty of water. Do not use solvents.

### 6.4. **Reference to other sections**

See the Section 7, 8 and 13.

## **SECTION 7: Handling and storage**

### Precautions for safe handling 7.1.

Prevent contact with skin and eyes. Wash hands and exposed parts of the body thoroughly after handling. Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection.

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

Store in tightly closed containers in cold, dry and well ventilated areas designated for this purpose.

### Specific end use(s) 7.3. not available

# SECTION 8: Exposure controls/personal protection

#### **Control parameters** 8.1.

The mixture contains no substances for which occupational exposure limits are set.

#### 8.2. **Exposure controls**

Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and before breaks for a meal and rest.

### Eye/face protection

## Protective goggles.

## Skin protection

Hand protection: Protective gloves resistant to the product. Contaminated skin should be washed thoroughly.

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	Respiratory prot	ection			
	It is not needed.				
	Thermal hazard				
	Data not available				
		exposure controls			
	Observe usual me	asures for protection of the environm	ent, see Section 6.2.		
SECTIO	N 9: Physical an	d chemical properties			
9.1.	Information on l	basic physical and chemical prope	rties		
	Physical state		liquid		
	Color		red		
	Odour		characteristic		
	Melting point/freez		data not available	1	
	Boiling point or ini	tial boiling point and boiling range	data not available	1	
	Flammability		data not available	1	
	Lower and upper e	explosion limit	data not available		
	Flash point		data not available		
	Auto-ignition temp		data not available		
	Decomposition ter	nperature	data not available	:	
	рН		3 (undiluted)		
	Kinematic viscosit		data not available	1	
	Solubility in water		soluble		
		it n-octanol/water (log value)	data not available		
	Vapour pressure		data not available		
	Density and/or rel		data not available		
	Relative vapour de	-	data not available		
	Particle characteri		data not available	1	
	Other informatio	חת			
	not available				
SECTIO	)N 10: Stability a	nd reactivity			
	Reactivity				
	not available				
	Chemical stabilit	tv			
		ble under normal conditions.			
	•	zardous reactions			
	Unknown.				

- **10.4.** Conditions to avoid The product is stable and no degradation occurs under normal use. Protect against flames, sparks, overheating and against frost.
- 10.5. Incompatible materials Protect against strong acids, bases and oxidizing agents.
  10.6. Hazardous decomposition products

Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide are formed at high temperature and in fire.

## **SECTION 11: Toxicological information**

**11.1.** Information on hazard classes as defined in Regulation (EC) No 1272/2008 No toxicological data is available for the mixture.

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## Acute toxicity

Based on available data the classification criteria are not met.

# D-glucopyranose

Route of exposure	Parameter	Value	Time of exposure	Species	Sex
Oral	LD 50	>2000 mg/kg		Rat (Rattus norvegicus)	

### 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.

### Toxicity for specific target organ - single exposure

Based on available data the classification criteria are not met.

### Toxicity for specific target organ - repeated exposure

Based on available data the classification criteria are not met.

### Aspiration hazard

Based on available data the classification criteria are not met.

## **11.2.** Information on other hazards

not available

### **SECTION 12: Ecological information**

12.1. Toxicity

### Acute toxicity

Data for the mixture are not available.

- **12.2.** Persistence and degradability
- The mixture is biodegradable. **12.3. Bioaccumulative potential**
- Data not available.
- 12.4. Mobility in soil

Data not available.

### 12.5. Results of PBT and vPvB assessment

Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII of Regulation (EC) No 1907/2006 (REACH) as amended.

### 12.6. Endocrine disrupting properties

according to Regulation (EC) No 1907/2006 (REACH) as amended

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not available

## 12.7. Other adverse effects

Data not available.

## **SECTION 13: Disposal considerations**

## 13.1. Waste treatment methods

Hazard of environmental contamination; dispose of the waste in accordance with the local and/or national regulations. Proceed in accordance with valid regulations on waste disposal. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste. Empty containers may be used at waste incinerators to produce energy or deposited in a dump with appropriate classification. Perfectly cleaned containers can be submitted for recycling.

### Waste management legislation

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.

### **SECTION 14: Transport information**

- **14.1. UN number or ID number** Not subject to ADR
- 14.2. UN proper shipping name not available
- 14.3. Transport hazard class(es) not available
- **14.4.** Packing group not available
- **14.5.** Environmental hazards not available
- **14.6.** Special precautions for user Reference in the Sections 4 to 8.
- **14.7.** Maritime transport in bulk according to IMO instruments not available

### **SECTION 15: Regulatory information**

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

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. Regulation (EC) No. 1272/2008 of the European Parliament and of the Council of 16th December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No. 1907/2006, as amended. REGULATION (EC) No 648/2004 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 31 March 2004 on detergents, as ammended.

**15.2.** Chemical safety assessment

not available

### **SECTION 16: Other information**

A list of standard risk phrases used in the safety data sheet			
H290	May be corrosive to metals.		
H314	Causes severe skin burns and eye damage.		
H318	Causes serious eye damage.		
H319	Causes serious eye irritation.		
H335	May cause respiratory irritation.		
H302+H312	Harmful if swallowed or in contact with skin.		

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P280	afe handling used in the saf	ety data sheet	
P305+P351+P338	present and easy to do. C		ninutes. Remove contact lenses, if
P405	Store locked up.		
The product must as per the Sectior	n 1. The user is responsible for	pproved by the manufactur adherence to all related he	er/importer - used for purposes other t ealth protection regulations.
	tions and acronyms used in		
ADR		erning the international ca	rriage of dangerous goods by road
BCF	Bioconcentration Factor		
CAS	Chemical Abstracts Servic	-	
CLP	Regulation (EC) No 1272/ mixtures Derived no-effect level	2008 on classification, labe	lling and packaging of substance and
DNEL		h substance listed in EINE	
EC			
EC₅₀ EINECS		nce when it is affected 50%	
		sting Commercial Chemica	Substances
EmS	Emergency plan		
EU	European Union	insting Costant	
EuPCS	European Product Categor		
IATA IBC	International Air Transpor International Code For The Chemicals		ent of Ships Carrying Dangerous
IC50	Concentration causing 50 <sup>o</sup>	% blockade	
ICAO	International Civil Aviation		
IMDG	International Maritime Da	5	
INCI	International Nomenclatur	-	
ISO	International Organization	5	
IUPAC	International Union of Pur		
LC50			e expected death of 50% of the
LD 5 0		e in which it can be expected	ed death of 50% of the population
LOAEC	Lowest observed adverse		
LOAEL	Lowest observed adverse	effect level	
log Kow	Octanol-water partition co	efficient	
MARPOL		for the Prevention of Pollut	on From Ships
NOAEC	No observed adverse effect		
NOAEL	No observed adverse effect	ct level	
NOEC	No observed effect concer	itration	
NOEL	No observed effect level		
OEL	Occupational Exposure Lir	nits	
PBT	Persistent, Bioaccumulativ	e and Toxic	
PNEC	Predicted no-effect concer	ntration	
ppm	Parts per million		
REACH	Registration, Evaluation, A	Authorisation and Restriction	n of Chemicals
RID	Agreement on the transpo	ort of dangerous goods by i	ail
UN	Four-figure identification r Regulations	number of the substance of	article taken from the UN Model
UVCB	materials		plex reaction products or biological
VOC	Volatile organic compound	ls	
vPvB	Very Persistent and very E	Bioaccumulative	
Acute Tox.	Acute toxicity		
Eye Dam.	Serious eye damage		
Eye Irrit.	Eye irritation		
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Met. Corr.	Corrosive to metals				
Skin Corr.	Skin corrosion				
STOT SE	Specific target organ toxici	ty - single exposure			
Training guide	elines				
Inform the pers ways of handlin	onnel about the recommended w g the product.	ays of use, mandatory prot	ective equipment, first aid a	and prohibited	
Recommended restrictions of use					
not available					

### Information about data sources used to compile the Safety Data Sheet

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Data from the manufacturer of the substance / mixture, if available - information from registration dossiers.

## More information

Classification procedure - calculation method.

## Statement

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.