		ANTI	-STATIC			
Creat	ion date 17th Febr	uary 2022				
Revis	ion date		Version	1.0		
SECT	ION 1: Identification of the subs	tance/mixture a	nd of the company/un	dertaking		
1.1.	Product identifier		ANTI-STATIC	acitaking		
	Substance / mixture		mixture			
	Number		M-17022022			
	UFI		HC92-0WTV-231	5-GCMV		
	Other mixture names					
	butelka					
	kanister					
1.2.	Relevant identified uses of the	e substance or mi	xture and uses advise	d against		
	Mixture's intended use					
	Antistatic preparation for cleaning surfaces.					
	Main intended use					
	PC-CLN-13.1 F	loor cleaning produ	icts			
	Mixture uses advised against					
	The product should not be used in	•	hose referred in Section	1.		
1.3.	Details of the supplier of the s	afety data sheet	DISTRIBUTEUR S	UISSE:		
	Manufacturer		SIPAEC S.A			
			RUE PEDRO MEYI	LAN 1		
			1208 GENEVE			
			TEL. 022/840.51	.00		
			FAX. 022/840.51	.06		
			SIPAEC@SIPAEC	.CH		
	Competent person responsible	for the safety d	ata choot			
	Name	e for the safety da	ata sheet			
	E-mail					
	Emergency telephone number	Tól (on cas d'urgo	nce): Tox Info Suisse :	145		
1.4.		i ci (eli cas u ulye	100 1110 Juisse	175		

2.1. Classification of the substance or mixture

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

Eye Dam. 1, H318

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 damage.

2.2. Label elements

Hazard pictogram



Signal word Danger

Hazardous substances

Alkyl ether carboxylic acid 2-Propylheptanol ethoxylate Sodium 2-ethylhexyl sulfate

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

ANTI-STATIC Creation date 17th February 2022 Revision date Version Hazard statements 1.0 H318 Causes serious eye damage. Precautionary statements P280 Wear protective gloves/eye protection. Version

P305+P351+P338

Wear protective gloves/eye protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor.

Supplemental information

<5 % anionic surfactants, <5 % amphoteric surfactants, <5 % non-ionic surfactants, perfumes: Butylphenyl methylpropional, Linalool, Hexyl cinnamal, Limonene, preservatives: Bronopol, Mass of the reaction of 5-chloro-2-methyl-2h-isothiazol-3-one and 2-methyl-2h-isothiazol-3-one (3: 1)

2.3. Other hazards

P310

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

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
Index: 603-002-00-5 CAS: 64-17-5 EC: 200-578-6	ethanol	<15	Flam. Liq. 2, H225	
	Alkyl ether carboxylic acid	<2	Eye Dam. 1, H318	
CAS: 164462-16-2 EC: 423-270-5 Registration number: 01-00000016977-53- xxxx	alanine, N,N-bis(carboxymethyl)-, trisodium salt	1,986	Met. Corr. 1, H290	
CAS: 160875-66-1	2-Propylheptanol ethoxylate	<1	Eye Dam. 1, H318	
CAS: 126-92-1 EC: 204-812-8	Sodium 2-ethylhexyl sulfate	<1	Skin Irrit. 2, H315 Eye Dam. 1, H318	

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 unconscious, put the person in the stabilized (recovery) position on his side with his head slightly bent backwards and make sure that airways are free; never induce vomiting. If the person vomits by himself, make sure that the vomit is not inhaled. In life threatening conditions first of all provide resuscitation of the affected person and ensure medical assistance. Respiratory arrest - provide artificial respiration immediately. Cardiac arrest - provide indirect cardiac massage immediately.

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. No neutralization should be performed in any case! Rinsing should be continued for 10-30 minutes from the inner to the outer eye corner to make sure that the other eye is not involved. Depending on the situation, call medical rescue service or ensure medical treatment as promptly as possible. Everyone must be referred for treatment even if affected only a little.

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

ANTI-STATIC

Creation date	17th February 2022			
Revision date		Version	1.0	

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

Inhaling vapours can cause corrosion of the breathing system.

- If on skin
- Not expected.
- If in eyes

Causes serious eye damage.

If swallowed

Corrosion of the digestion system can occur.

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

6.1. Personal precautions, protective equipment and emergency procedures

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

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

7.1. Precautions for safe handling

Prevent formation of gases and vapours in concentrations exceeding the occupational exposure limits. Prevent contact with skin and eyes. Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection.

7.2. Conditions for safe storage, including any incompatibilities

Recommended storage temperature is from +5 °C to +30 °C. Protect against frost. Protect from sunlight. Store in tightly closed containers in cold, dry and well ventilated areas designated for this purpose.

Content	Packaging type	Material of package
1	bottle	
5	jerry can	

3/8

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

ANTI-STATIC

Version

Creation date Revision date

7.3. Specific end use(s)

not available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

The mixture contains substances for which occupational exposure limits are set.

17th February 2022

8.2. Exposure controls

Follow the usual measures intended for health protection at work and especially for good ventilation. This can be achieved only by local suction or efficient general ventilation. 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 or face shield (based on the nature of the work performed).

Skin protection

Hand protection: Protective gloves resistant to the product. When choosing appropriate thickness, material and permeability of the gloves, observe recommendations of their particular manufacturer. Observe other recommendations of the manufacturer. Other protection: protective workwear. Contaminated skin should be washed thoroughly.

Respiratory protection

Halfmask with a filter against organic vapours or a self-contained breathing apparatus as appropriate if exposure limit values of substances are exceeded or in a poorly ventilated environment.

Thermal hazard

Data not available.

Environmental exposure controls

Observe usual measures for protection of the environment, see Section 6.2.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	liquid
Colour	orange
Odour	characteristic
Melting point/freezing point	data not available
Boiling point or initial boiling point and boiling range	data not available
Flammability	data not available
Lower and upper explosion limit	data not available
Flash point	data not available
Auto-ignition temperature	data not available
Decomposition temperature	data not available
рН	10,4 (undiluted)
Kinematic viscosity	data not available
Solubility in water	soluble
Partition coefficient n-octanol/water (log value)	data not available
Vapour pressure	data not available
Density and/or relative density	
Density	0,992 g/cm ³
Relative vapour density	data not available
Particle characteristics	data not available
Other information	

not available

SECTION 10: Stability and reactivity

10.1. Reactivity

not available

10.2. Chemical stability

The product is stable under normal conditions.

9.2.

SAFELY DATA SHEET					
according to Regulation (EC) No 1907/2006 (REACH) as amended					
ANTI-STATIC					
	on date 17th February 20				
Revisio	on date	Version	1	0	
10.3.	Possibility of hazardous reactions				
	Unknown.				
10.4.					
	The product is stable and no degradatio against frost.	on occurs under normal use.	Protect against fla	imes, sparks, overheating and	
10.5.					
10.5.	Protect against strong acids, bases and c	vidizing agents			
10.6.		Skulzing agents.			
	Not developed under normal uses. Dang high temperature and in fire.	gerous outcomes such as car	bon monoxide and	carbon dioxide are formed at	
SECTI	ION 11: Toxicological information				
11.1.	_	fined in Regulation (EC) N	o 1272/2008		
	Inhalation of solvent vapors above values exceeding exposure limits for working environment may result in acute inhalation poisoning, depending on the level of concentration and exposure time. No toxicological data is available for the mixture.				
	Acute toxicity				
	Based on available data the classification	n criteria are not met.			
	Skin corrosion/irritation				
	Based on available data the classification	n criteria are not met.			
	Serious eye damage/irritation				
	Causes serious eye damage.				
	Respiratory or skin sensitisation				
	Based on available data the classification	n criteria are not met.			
	Germ cell mutagenicity				
	Based on available data the classification	n criteria are not met.			
	Carcinogenicity				
	Based on available data the classification	n criteria are not met.			
	Reproductive toxicity				
	Based on available data the classification				
	Toxicity for specific target organ - si				
	Based on available data the classification				
	Toxicity for specific target organ - re Based on available data the classification				
	Aspiration hazard	rentena are not met.			
	Based on available data the classification	criteria are not met			
11.2.		rentend dre not met.			
	not available				
SECTI	ION 12: Ecological information				
	ION 12: Ecological information Toxicity				
	Acute toxicity				
12.2	Persistence and degradability				
:-	The mixture is biodegradable.				
12.3.	-				
	Data not available.				
12.4					

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 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.

12.7. Other adverse effects

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

ANTI-STATIC

Creation date Revision date

Version

Data not available.

17th February 2022

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 transport regulations
- 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 Reference in the Sections 4 to 8.
- 14.7. Maritime transport in bulk according to IMO instruments not relevant

SECTION 15: Regulatory information

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

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

SECT	ON 16: Other informatio	n
	A list of standard risk p	hrases used in the safety data sheet
	H225	Highly flammable liquid and vapour.
	H290	May be corrosive to metals.
	H315	Causes skin irritation.
	H318	Causes serious eye damage.
	Guidelines for safe han	dling used in the safety data sheet
	P280	Wear protective gloves/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.
Page	6/8	Made in SBLCore 2022 (22.5.69) www.sblcore.com

	ΔΝΤΙ	-STATIC	
reation date	17th February 2022		
evision date	17th February 2022	Version	1.0
P310	Immediately call a d		
_	information about human hea	-	
as per the Section	1. The user is responsible for adh	erence to all related he	er/importer - used for purposes other that ealth protection regulations.
•	tions and acronyms used in the	•	
ADR	European agreemer road	it concerning the intern	national carriage of dangerous goods by
BCF	Bioconcentration Fa	ctor	
CAS	Chemical Abstracts	Service	
CLP	Regulation (EC) No substance and mixt		ation, labelling and packaging of
EINECS	European Inventory	of Existing Commercia	I Chemical Substances
EmS	Emergency plan		
EuPCS	European Product C	ategorisation System	
IATA	International Air Tra	ansport Association	
IBC	International Code I Dangerous Chemica		nd Equipment of Ships Carrying
ICAO	International Civil A	viation Organization	
IMDG	International Maritir	ne Dangerous Goods	
INCI	International Nome	nclature of Cosmetic In	gredients
ISO	International Organ	ization for Standardizat	tion
IUPAC	_	of Pure and Applied Ch	
log Kow	Octanol-water parti		
LZO	Volatile organic com		
MARPOL			n of Pollution from Ships
OEL	Occupational Expos		·
PBT	Persistent, Bioaccur		
ppm	Parts per million		
REACH		tion. Authorisation and	Restriction of Chemicals
RID		ransport of dangerous	
UE	European Union		Joodo 27 . d.:
UN	•	ation number of the su	bstance or article taken from the UN
UVCB	-	own or variable compo	sition, complex reaction products or
vPvB	-	very Bioaccumulative	
WE		or each substance liste	d in EINECS
Eye Dam.	Serious eye damage	2	
Flam. Liq.	Flammable liquid		
Met. Corr.	Corrosive to metals		
Skin Irrit.	Skin irritation		
Training guideli	nes		

Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product.

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

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

	ANT	I-STATIC		
Creation date	17th February 2022			
Revision date		Version	1.0	

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.