

SDS Service Summary

No.: CANCPCH23016507705 Date: 27 Dec 2023

SGS Job No. Product Name Manufacturer / Supplier Composition/Ingredient of product (as per applicant submission)	:	GZCPCHE23000560 SwitchBot Floor Cleaning Solution WOAN TECHNOLOGY (SHENZHEN) CO., LTD. See section 3 Composition/information on ingredients on the SDS
Job Receiving Date SDS Preparation Period	-	13 Dec 2023 13 Dec 2023-27 Dec 2023
Service Requested	:	Preparation of Safety Data Sheet (SDS) for the product with submitted information, with calculation of the classification and labeling requirement according to the submitted composition and European Commission Regulation (EC) No 1272/2008.
Summary	:	As per request, the contents and formats of the SDS are prepared in accordance with European Commission Regulation (EC) No 1907/2006, Regulation (EC) No 1272/2008 and Regulation (EU) No 2020/878, and is provided per attached.

Disclaimer

This Safety Data Sheet (SDS) is provided to applicant to fulfill European Commission Regulation (EC) No 1907/2006 and communicate the hazard information of chemicals through the supply chain to ensure safe use. It is not a test report or a certificate ensuring the safety of a product.

SGS has consolidated product information based on documents provided by Applicant (i.e. product name, the supplier details, product composition, available physical data, etc.) without independent verification from SGS. The information is provided without any warranty, express or implied, regarding its correctness.

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Zm guan Project Engineer

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

· 1.1 Product identifier

• Trade name: SwitchBot Floor Cleaning Solution

- · UFI: X780-W0XM-9002-J2NJ
- 1.2 Relevant identified uses of the substance or mixture and uses advised against • Application of the substance / the mixture: Floor Cleaning
- 1.3 Details of the supplier of the safety data sheet
- Manufacturer / Supplier: WOAN TECHNOLOGY (SHENZHEN) CO., LTD.
- · Full address:
- ROOM 1101, QIANCHENG COMMERCIAL CENTER, NO. 5 HAICHENG ROAD, MABU COMMUNITY, XIXIANG SUB-DISTRICT, BAO'AN DISTRICT, SHENZHEN, GUANGDONG, P.R.CHINA, 518100
- *Phone number:* 0755-23344805
- · Email: liuxiaozhu@wondertechlabs.com

· Only Representative / other EU contact point: Not available

· 1.4 Emergency telephone number:

IRELAND

National Poisons Information Centre Tel: +353 (01) 809 2566 (For healthcare professionals) +353 (01) 809 2166 (For public; 8am - 10pm)

· 1.5 Reference Number: CANCPCH23016507705,GZCPCHE23000560

SECTION 2: Hazards identification

- · 2.1 Classification of the substance or mixture
- · Classification according to Regulation (EC) No 1272/2008



Eye Irrit. 2 H319 Causes serious eye irritation. Skin Sens. 1 H317 May cause an allergic skin reaction.

- *Information concerning particular hazards for human and environment:* The product has to be labelled due to the calculation procedure of Regulation (EC) No.1272/2008.
- · Classification system:

The classification is according to the latest edition of EU Regulation (EC) No. 1272/2008, and extended by company and literature data.

- · 2.2 Label elements
- · Labelling according to Regulation (EC) No. 1272/2008
- *The product is classified and labelled according to the CLP regulation. Hazard pictograms*



· Signal word Warning

- Hazard-determining components of labelling:
- 2-methylisothiazol-3(2H)-one
- 5-chloro-2-methyl-2H-isothiazol-3-one
- Hazard statements

H319 Causes serious eye irritation. H317 May cause an allergic skin reaction.

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D (1)	(Conta, non page 1)
Precautionary sta	tements
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P103	Read carefully and follow all instructions.
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P280	Wear protective gloves / eye protection / face protection.
P305+P351+P33	8 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.

· 2.3 Other hazards:

· Results of PBT and vPvB assessment

· **PBT:** Not applicable

· vPvB: Not applicable

· Determination of endocrine-disrupting properties Not applicable

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

· Description:

Mixture of the substances listed below with nonhazardous additions. For the wording of the listed hazard statements refer to section 16.

CAS: 7732-18-5 EINECS: 231-791-2	Water	95.10145%
CAS: 56-81-5 EINECS: 200-289-5	<i>Glycerol</i> <i>Substance with a Union workplace exposure limit</i>	3%
CAS: 54549-24-5 EINECS: 259-217-6	Hexyl D-glucoside Ø Eye Dam. 1, H318	1.5%
CAS: 5949-29-1	Citric acid monohydrate	0.05%
CAS: 51981-21-6 EINECS: 257-573-7	Tetrasodium N,N-bis(carboxylatomethyl)-L-glutamate	0.047%
CAS: 10377-60-3 EINECS: 233-826-7	Magnesium nitrate	0.021%
CAS: 7786-30-3 EINECS: 232-094-6	Magnesium chloride	0.008%

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CAS: 2682-20-4	2-methylisothiazol-3(2H)-one	0.0089
EINECS: 220-239-6 Index number: 613-326-00-9		
	Acute 1, H400 ($M=10$); Aquatic Chronic 1, H410 ($M=1$); () Skin Sens. 1A, H317, EUH071 Specific concentration limit: Skin Sens. 1A; H317: $C \ge 0.0015$	
	Substance with a Union workplace exposure limit	
CAS: 26172-55-4	5-chloro-2-methyl-2H-isothiazol-3-one	0.0029
EINECS: 247-500-7	 Acute Tox. 3, H301; Acute Tox. 2, H310; Acute Tox. 2, H330; Skin Corr. 1C, H314; Eye Dam. 1, H318; Aquatic Acute 1, H400 (M=100); Aquatic Chronic 1, H410 (M=100); Skin Sens. 1A, H317, EUH071 Note: B 	
	Specific concentration limits: Skin Corr. 1C; H314: $C \ge 0.6 \%$ Skin Irrit. 2; H315: 0.06 $\% \le C$ < 0.6 $\%$ Eye Dam. 1; H318: $C \ge 0.6 \%$ Eye Irrit. 2; H319: 0.06 $\% \le C <$ 0.6 $\%$ Skin Sens. 1A; H317: $C \ge 0.0015$ %	
	Substance with a Union workplace exposure limit	
CAS:	1,4-Bis{[2-(2-substituted ethoxy)ethoxy]alkylamino}-9,10- anthracenedione Aquatic Chronic 3, H412	0.00059
CAS: 25322-68-3 NLP: 500-038-2	Poly(oxy-1,2-ethanediyl), α -hydro- ω -hydroxy- Ethane-1,2-diol, ethoxylated Substance with a Union workplace exposure limit	0.004%
CAS: 68002-97-1 NLP: 500-182-6	Alcohols, C10-16, ethoxylated Eye Dam. 1, H318; Aquatic Acute 1, H400; Acute Tox. 4, H302; Skin Irrit. 2, H315	0.1949
CAS: 5989-27-5 EINECS: 227-813-5 Index number: 601-096-00-2	(R)-p-mentha-1,8-diene Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Acute 1, H400; Skin Irrit. 2, H315; Skin Sens. 1B, H317; Aquatic Chronic 3, H412 Substance with a Union workplace exposure limit	0.03%
CAS: 78-70-6 EINECS: 201-134-4 Index number: 603-235-00-2	Linalool	0.01%
CAS: 5392-40-5 EINECS: 226-394-6 Index number: 605-019-00-3	Citral Skin Irrit. 2, H315; Skin Sens. 1, H317 Substance with a Union workplace exposure limit	0.005%
CAS: 124-13-0 EINECS: 204-683-8	Octanal Flam. Liq. 3, H226; Aquatic Chronic 2, H411; Skin Irrit. 2, H315; Eye Irrit. 2, H319	0.0059
CAS: 112-31-2 EINECS: 203-957-4	Decanal	0.0059
CAS: 128-37-0 EINECS: 204-881-4	2,6-di-tert-butyl-p-cresol Aquatic Chronic 1, H410 Substance with a Union workplace exposure limit. Substance identified as having endocrine disrupting properties (II).	0.0019

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CAS: 123-68-2	Allyl hexanoate	ntd. from page 0.001%
EINECS: 204-642-4	Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 3, H311; Chronic 2, H411	
CAS: 124-19-6 EINECS: 204-688-5	Nonanal Skin Irrit. 2, H315; Eye Irrit. 2, H319; Aquatic Chronic 3, H412	0.001%
CAS: 106-24-1 EINECS: 203-377-1 Index number: 603-241-00-5	Geraniol Skin Sens. 1, H317 Substance with a Union workplace exposure limit	0.001%
CAS: 470-82-6 EINECS: 207-431-5	Cineole Flam. Liq. 3, H226; Skin Sens. 1, H317	0.001%
CAS: 99-85-4 EINECS: 202-794-6	p-mentha-1,4-diene	0.001%
CAS: 127-91-3 EINECS: 204-872-5	Pin-2(10)-ene Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Skin Irrit. 2, H315; Skin Sens. 1, H317	0.001%
CAS: 106-25-2 EINECS: 203-378-7	Nerol 🚯 Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	0.001%
CAS: 123-35-3 EINECS: 204-622-5	7-methyl-3-methyleneocta-1,6-diene Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Skin Irrit. 2, H315; Eye Irrit. 2, H319	0.000259
CAS: 586-62-9 EINECS: 209-578-0	p-mentha-1,4(8)-diene	0.000259
CAS: 80-56-8 EINECS: 201-291-9	Pin-2(3)-ene Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Skin Irrit. 2, H315; Skin Sens. 1, H317	0.000259
CAS: 106-23-0 EINECS: 203-376-6	Citronellal Aquatic Chronic 2, H411; (1) Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317	0.0001%
CAS: 99-86-5 EINECS: 202-795-1 Index number: 601-095-00-7	p-mentha-1,3-diene Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Chronic 2, H411; Acute Tox. 4, H302; Eye Irrit. 2, H319; Skin Sens. 1, H317 ATE: LD50 oral: 1,680 mg/kg	0.0001%
CAS: 99-87-6 EINECS: 202-796-7 Index number: 601-094-00-1	p-cymene Flam. Liq. 3, H226; Acute Tox. 3, H331; Repr. 2, H361f; Asp. Tox. 1, H304; Aquatic Chronic 2, H411 ATE: LC50/4 h inhalative: 3 mg/l	0.0001%

SECTION 4: First aid measures

• 4.1 Description of first aid measures

· General description: Immediately remove any clothing soiled by the product.

• After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

• After skin contact: Immediately wash with water and soap and rinse thoroughly.

• After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

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- · After swallowing: If symptoms persist consult doctor.
- 4.2 Most important symptoms and effects, both acute and delayed: No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed:** No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- 5.2 Special hazards arising from the substance or mixture: No further relevant information available.
- · 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures: Not required.

- 6.2 Environmental precautions: Dilute with plenty of water. Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to section 13. Ensure adequate ventilation.
- 6.4 Reference to other sections: See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling: Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.
For the general occupational hygienic measures refer to Section 8.
Information about fire - and explosion protection: No special measures required.

· 7.2 Conditions for safe storage, including any incompatibilities

- **Requirements to be met by storerooms and receptacles:** No special requirements.
- · Information about storage in one common storage facility: Store away from foodstuffs.
- Further information about storage conditions: Keep container tightly sealed.

· 7.3 Specific end use(s): No further relevant information available.

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8.1 Control parar	neters
-	limit values that require monitoring at the workplace:
CAS: 56-81-5 Gly	ycerol (3%)
AGW (Germany)	Long-term value: 200 E mg/m ³ 2 (I);DFG, Y
VLEP (France)	Long-term value: 10 mg/m³
	Long-term value: 10 mg/m ³
CAS: 2682-20-4	2-methylisothiazol-3(2H)-one (0.008%)
MAK (Germany)	Long-term value: 0.2 E mg/m ³ vgl. Abschn. Xc
CAS: 26172-55-4	5-chloro-2-methyl-2H-isothiazol-3-one (0.002%)
MAK (Germany)	Long-term value: 0.2E mg/m ³ vgl.Abschn.Xc
	$Poly(oxy-1,2-ethanediyl), a-hydro-\omega-hydroxy- Ethane-1,2-diol, ethoxylated (0.004\%)$
, , ,	Long-term value: 200 E mg/m ³ 2(II);DFG, Y
	(R)-p-mentha-1,8-diene (0.03%)
AGW (Germany)	Long-term value: 28 mg/m ³ , 5 ppm 4(II);DFG, H, Sh, Y
CAS: 5392-40-5	Citral (0.005%)
	Long-term value: 5 ppm Inhalable fraction and vapour
CAS: 128-37-0 2,	6-di-tert-butyl-p-cresol (0.001%)
AGW (Germany)	Long-term value: 10 E mg/m ³ 4 (II);DFG, Y, 11
VLEP (France)	Long-term value: 10 mg/m ³
OEL (Ireland)	Long-term value: 2 mg/m ³
	eraniol (0.001%)
•	Dampf und Aerosol; vgl.Abschn.IV
	TRGS 900 ED 1487 05.2021 021 CoP for the Safety, Health and Welfare at Work MAK- und BAT-Liste ilable
Additional inform	nation: The lists valid during the making were used as basis.
measure. Appropriate engi Keep away from f Immediately remo	position shown in Section 3, the following measures are suggested for occupational safe neering controls: foodstuffs, beverages and feed. ove all soiled and contaminated clothing re breaks and at the end of work.

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- \cdot Individual protection measures, such as personal protective equipment
- · Respiratory protection:
- In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.
- Hand protection:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.

• Material of gloves:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

• Penetration time of glove material:

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

• Eye/face protection:



Tightly sealed goggles

- · Body protection: Protective work clothing
- · Thermal hazards: Not required for normal conditions of use.
- · Environmental exposure controls:
- Control measures must be made in accordance with Community environmental protection legislation.

SECTION 9: Physical and chemical properties

Physical state:	hemical properties Liquid	
· Colour:	Blue	
· Odour:	Citrus lemon flavor	
• Odour threshold:	Not available	
• Melting point/Freezing point:	Not available	
· Boiling point or initial boiling point and	l boiling	
range:	102 °C	
· Flammability:	Not available	
· Lower and upper explosion limit		
· Lower:	Not available	
· Upper:	Not available	
· Flash point:	Not available	
• Auto-ignition temperature:	Not available	
• Decomposition temperature:	Not available	
· pH:	Not available	
· Viscosity		
Kinematic viscosity:	Not available	
· Dynamic viscosity:	Not available	

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Solubility		
Water:	Not available	
Partition coefficient n-octanol/water (log value):	Not available	
Vapour pressure:	Not available	
Density and/or relative density		
Density:	Not available	
Relative density:	Not available	
Relative vapour density:	Not available	
Particle characteristics:	Not available	
9.2 Other information		
Appearance		
Form:	Liquid	
Information with regard to physical hazard classe	S	
Explosives:	Not applicable	
Flammable gases:	Not applicable	
Aerosols:	Not applicable	
Oxidising gases:	Not applicable	
Gases under pressure:	Not applicable	
Flammable liquids:	Not applicable	
Flammable solids:	Not applicable	
Self-reactive substances and mixtures:	Not applicable	
Pyrophoric liquids:	Not applicable	
Pyrophoric solids:	Not applicable	
Self-heating substances and mixtures:	Not applicable	
Substances and mixtures, which emit flammable		
gases in contact with water:	Not applicable	
Oxidising liquids:	Not applicable	
Oxidising solids:	Not applicable	
Organic peroxides:	Not applicable	
Corrosive to metals:	Not applicable	
Desensitised explosives:	Not applicable	
Other safety characteristics:	Not available	

SECTION 10: Stability and reactivity

· 10.1 Reactivity: No further relevant information available.

- 10.2 Chemical stability: No further relevant information available.
- 10.3 Possibility of hazardous reactions: No dangerous reactions known.
- 10.4 Conditions to avoid: No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

· 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008 · Acute toxicity

· LD/LC50 values relevant for classification:

CAS: 56-81-5 Glycerol

Oral LD50 12,600 mg/kg (rat)

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CAS: 5454	9-24-5 He	xyl D-glucoside (Contd. from pag
Oral	LD50	2,000-5,000 mg/kg (rat)
CAS: 5949-	-29-1 Citri	ic acid monohydrate
Oral	LD50	5,040 mg/kg (mouse)
CAS: 1037	7-60-3 Ma	gnesium nitrate
Oral	LD50	5,440 mg/kg (rat)
CAS: 7786-	-30-3 Mag	nesium chloride
Oral	LD50	4,700 mg/kg (mouse)
		2,800 mg/kg (rat)
CAS: 68002	2-97-1 Alc	cohols, C10-16, ethoxylated
Oral	LD50	384 mg/kg (guinea pig)
CAS: 5392-	-40-5 Citre	al
Oral	LD50	4,960 mg/kg (rat)
CAS: 124-1	3-0 Octar	nal
Oral	LD50	5,630 mg/kg (rat)
Dermal	LD50	6,350 mg/kg (rabbit)
CAS: 112-3	81-2 Deca	nal
Oral	LD50	3,730 mg/kg (rat)
Dermal	LD50	5,040 mg/kg (rabbit)
CAS: 99-86	6-5 p-ment	tha-1,3-diene
Oral	LD50	1,680 mg/kg (ATE)
CAS: 99-87	7-6 p-cyme	ene
Inhalative	LC50/4 h	3 mg/l (ATE)
Serious eye Respiratory Germ cell n Carcinogen Reproducti STOT-sing STOT-repe Aspiration 11.2 Inform Endocrine None of the	damage/i o or skin so nutagenic nicity: Bas ve toxicity le exposur ated exposur hazard: B nation on disrupting ingredien	tion: Based on available data, the classification criteria are not met. irritation: Causes serious eye irritation. ensitization: May cause an allergic skin reaction. ity: Based on available data, the classification criteria are not met. eed on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. ere: Based on available data, the classification criteria are not met. sure: Based on available data, the classification criteria are not met. sure: Based on available data, the classification criteria are not met. sure: Based on available data, the classification criteria are not met. sure: Based on available data, the classification criteria are not met. ased on available data, the classification criteria are not met. ased on available data, the classification criteria are not met. ased on available data, the classification criteria are not met. other hazards properties: to is listed. No further relevant information available.

SECTION 12: Ecological information

· 12.1 Toxicity

• Aquatic toxicity: No further relevant information available.

· 12.2 Persistence and degradability: No further relevant information available.

· 12.3 Bioaccumulative potential: No further relevant information available.

· 12.4 Mobility in soil: No further relevant information available.

· 12.5 Results of PBT and vPvB assessment

• **PBT:** Not applicable

· vPvB: Not applicable

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· 12.6 Endocrine disrupting properties:

The product does not contain substances with endocrine disrupting properties.

· 12.7 Other adverse effects: No further relevant information available.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

• *Recommendation: Must not be disposed together with household garbage. Do not allow product to reach sewage system.*

· Uncleaned packaging:

· Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information		
14.1 UN number or ID number ADR/RID/ADN, IMDG, IATA	Not applicable	
14.2 UN proper shipping name ADR/RID/ADN, IMDG, IATA	Not applicable	
14.3 Transport hazard class(es)		
ADR/RID/ADN, IMDG, IATA Class Label	Not applicable -	
14.4 Packing group ADR/RID/ADN, IMDG, IATA	Not applicable	
14.5 Environmental hazards: Marine pollutant:	No	
14.6 Special precautions for user: Hazard identification number (Kemler code):	Not applicable -	
14.7 Maritime transport in bulk according to IN instruments	MO Not applicable	
14.8 Transport/Additional information:	Not applicable	
UN "Model Regulation":	Not applicable	

SECTION 15: Regulatory information

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

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

· Seveso category Not applicable

• Qualifying quantity (tonnes) for the application of lower-tier requirements Not applicable

• Qualifying quantity (tonnes) for the application of upper-tier requirements Not applicable

· REGULATION (EU) 2019/1021 on persistent organic pollutants (POP)

None of the ingredients is listed.

· Regulation (EU) No 649/2012

None of the ingredients is listed.

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· Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

· REGULATION (EU) 2019/1148

· Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

· Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

• Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

· REGULATION (EC) No 1005/2009 on substances that deplete the ozone layer – ANNEX I (Ozonedepleting potential)

None of the ingredients is listed.

 \cdot Other regulations, limitations and prohibitive regulations

· SVHC Candidate List of REACH Regulation Annex XIV Authorisation (14/6/2023)

None of the ingredients is listed

· REACH Regulation Annex XVII Restriction (25/9/2023) See Section 16 for information about restriction of use.

None of the ingredients is listed

· REACH Regulation Annex XIV Authorisation List (8/4/2022)

None of the ingredients is listed

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

· Recommended restriction of use Not applicable

· Relevant hazard statements

- H226 Flammable liquid and vapour.
- H272 May intensify fire; oxidiser.
- H301 Toxic if swallowed.
- H302 Harmful if swallowed.
- H304 May be fatal if swallowed and enters airways.
- H310 Fatal in contact with skin.
- H311 Toxic in contact with skin.
- H314 Causes severe skin burns and eye damage.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H319 Causes serious eye irritation.
- H330 Fatal if inhaled.
- H335 May cause respiratory irritation.
- H400 Very toxic to aquatic life.
- H410 Very toxic to aquatic life with long lasting effects.
- *H411 Toxic to aquatic life with long lasting effects.*

H412 Harmful to aquatic life with long lasting effects.

EUH071 Corrosive to the respiratory tract.

· Classification according to Regulation (EC) No. 1272/2008

Serious eye damage/eye irritationThe classification of the mixture is generally based on the calculationSkin sensitisationmethod using substance data according to Regulation (EC) No.1272/2008.

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FI

Safety data sheet Regulation (EC) 1907/2006 and 1272/2008

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Trade name: SwitchBot Floor Cleaning Solution

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· Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (REACH) PNEC: Predicted No-Effect Concentration (REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Flam. Liq. 3: Flammable liquids – Category 3 Ox. Sol. 3: Oxidizing solids – Category 3 Acute Tox. 3: Acute toxicity - Category 3 Acute Tox. 4: Acute toxicity - Category 4 Acute Tox. 2: Acute toxicity - Category 2 Skin Corr. 1B: Skin corrosion/irritation - Category 1B Skin Corr. 1C: Skin corrosion/irritation - Category 1C Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Dam. 1: Serious eye damage/eye irritation - Category 1 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2 Skin Sens. 1: Skin sensitisation – Category 1 Skin Sens. 1A: Skin sensitisation – Category 1A Skin Sens. 1B: Skin sensitisation - Category 1B STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 Asp. Tox. 1: Aspiration hazard - Category 1 Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard - Category 1 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3 End of document