according to Commission Regulation (EU) 2020/878 as amended **Clinex AeroBreeze Man** Creation date 05th June 2023 Revision date 1.0 Version SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. **Product identifier** Clinex AeroBreeze Man Substance / mixture mixture Number M-05062023 UFI N2C2-4WMT-6313-Q695 Relevant identified uses of the substance or mixture and uses advised against 1.2. Mixture's intended use Air freshener. Main intended use PC-TEC-6 Fragrances Mixture uses advised against The product should not be used in ways other than those referred in Section 1. 1.3. Details of the supplier of the safety data sheet Manufacturer Name or trade name AMTRA Sp. z o. o. Address Schonów 3, Sosnowiec, 41-200 Poland VAT Reg No PL6250009241 Phone +48 32 294 41 00 E-mail amtra@amtra.pl Competent person responsible for the safety data sheet Name AMTRA Sp. z o. o. E-mail amtra@amtra.pl 1.4. **Emergency telephone number** European emergency number: 112

SECTION 2: Hazards identification

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.

Flam. Liq. 3, H226 Aquatic Chronic 3, H412

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

Most serious adverse physico-chemical effects

Flammable liquid and vapour. Most serious adverse effects on human health and the environment Harmful to aquatic life with long lasting effects.

2.2. Label elements

Hazard pictogram



Signal word Warning

Hazard statements

H226 H412

Flammable liquid and vapour. Harmful to aquatic life with long lasting effects.

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Precautionary statements

P102Keep out of reach of children.P210Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.
No smoking.P273Avoid release to the environment.P501Dispose of contents/container to according to applicable regulations.

Supplemental information

perfumes, Bronopol, reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1), Citral, Linalool, 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

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	<25	Flam. Liq. 2, H225	
CAS: 56539-66-3 EC: 260-252-4	3-methoxy-3-methylbutan-1-ol	<6	Eye Irrit. 2, H319	

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. Protect the person against growing cold. Provide medical treatment if irritation, dyspnoea or other symptoms persist.

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. Rinse skin with water or shower.

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.

If swallowed

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

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

If inhaled Not expected. If on skin Not expected. If in eyes Not expected. If swallowed Not expected.

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. Closed containers with the product near the fire should be cooled with water. 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

Provide sufficient ventilation. Flammable liquid and vapour. Remove all ignition sources. Use personal protective equipment for work. Follow the instructions in the Sections 7 and 8.

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 flammable or explosive concentrations and concentrations exceeding the occupational exposure limits. The product should be used only in the areas where it is not in contact with open fire and other ignition sources. Use non-sparking tools. Use of antistatic clothes and footwear is recommended. No smoking. Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection. Ground and bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Take action to prevent static discharges. Avoid release to the environment.

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. Do not expose to sunlight. Keep container tightly closed. Keep cool.

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The specific requirements or rules relating to the substance/mixture

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Solvent vapours are heavier than air and accumulate especially near the floor where they may form an explosive mixture with the air.

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.

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

It is not needed.

Skin protection

Hand protection: Protective gloves resistant to the product. 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

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	colourless, yellow
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	26,5 °C
Auto-ignition temperature	data not available
Decomposition temperature	data not available
рН	6,5 (undiluted)
Kinematic viscosity	data not available
Solubility in water	data not available
Partition coefficient n-octanol/water (log value)	data not available
Vapour pressure	data not available
Density and/or relative density	
Density	0,965 g/cm ³ at 20 °C
Relative vapour density	data not available
Particle characteristics	data not available
Other information	
Summary formula	data not available
CITRONELLOL (CAS: 106-22-9)	C10H20O

SECTION 10: Stability and reactivity

10.1. Reactivity

9.2.

not available

10.2. Chemical stability

The product is stable under normal conditions.

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10.3.	Possibility of hazardous reactions Unknown.			
10.4.				
10.4.	The product is stable and no degradation occurs against frost.	under normal use. Protec	t against flames, sparks, overheating and	
10.5.				
	Protect against strong acids, bases and oxidizing a	aents.		
10.6.	Hazardous decomposition products	5		
	Not developed under normal uses. Dangerous out high temperature and in fire.	comes such as carbon m	onoxide and carbon dioxide are formed a	
	ON 11: Toxicological information	Degulation (EC) No 125	2008	
11.1.	Information on hazard classes as defined in F Inhalation of solvent vapors above values exceedir			
	inhalation poisoning, depending on the level of cor the mixture.			
	Acute toxicity			
	Based on available data the classification criteria a	re not met.		
	Skin corrosion/irritation			
	Based on available data the classification criteria a	re not met.		
	Serious eye damage/irritation			
	Based on available data the classification criteria a	re not met.		
	Respiratory or skin sensitisation			
	Based on available data the classification criteria a	re not met.		
	Germ cell mutagenicity			
	Based on available data the classification criteria a	re not met.		
	Carcinogenicity			
	Based on available data the classification criteria a	re not met.		
	Reproductive toxicity			
	Based on available data the classification criteria a	re not met.		
	Toxicity for specific target organ - single exp	osure		
	Based on available data the classification criteria a	re not met.		
	Toxicity for specific target organ - repeated e	xposure		
	Based on available data the classification criteria a	re not met.		
	Aspiration hazard			
	Based on available data the classification criteria a	re not met.		
11.2.				
	The mixture does not contain substances with end in Commission Delegated Regulation (EU) 2017/21			
SECTI	ON 12: Ecological information			
12.1.	-			
	Acute toxicity			
	Harmful to aquatic life with long lasting effects.			
12.2.				
	The mixture is biodegradable.			
12.2	Bioaccumulative potential			

12.3. Bioaccumulative potential Not available.

12.4. Mobility in soil 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

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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 Not available.

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
- UN 1170
- **14.2.** UN proper shipping name ETHANOL SOLUTION
- **14.3.** Transport hazard class(es)3 Flammable liquids
- **14.4.** Packing group II - substances presenting medium danger
- 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

Additional information

Hazard identification No.

UN number Classification code Safety signs



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Road transpo	rt - ADR			
Special pr		144, 601		
Limited qu	antities	1 L		
Excepted	quantities	E2		
Packagin	g			
Packing in	structions	P001, IBC02, R001		
Mixed pac	king provisions	MP19		
Portable	tanks and bulk containers			
Guidelines	5	T4		
Special pr	ovisions	TP1		
ADR tank	C C C C C C C C C C C C C C C C C C C			
Tank code		LGBF		
Vehicles for	or tank carriage	FL		
Transport	category	2		
Tunnel res	striction code	(D/E)		
Special p	rovision for			
operation		S2, S20		
Railway trans	sport - RID			
Special pr	ovisions	144, 601		
Excepted	quantities	E2		
Packagin	g			
Packing in	structions	P001, IBC02, R001		
Mixed pac	king provisions	MP19		
Portable	tanks and bulk containers			
Guidelines	5	T4		
Special pr	ovisions	TP1		
RID Tank	(S			
Tank code		LGBF		
Transport	category	0		
Air transport	- ICAO/IATA			
	instructions for limited amount	Y341		
	instructions passenger	353		
	kaging instructions	364		
Marine trans				
-	ergency plan)	F-E, S-D		
MFAG	,	305		

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 as amended. REGULATION (EC) No 648/2004 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 31 March 2004 on detergents, as ammended. Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

15.2. Chemical safety assessment

not available

SECTION 16: Other information

A list of standard risk phras	es used in the safety data sheet
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.

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H319	Causes serious ey	e irritation	
H412		: life with long lasting e	offects
			incus.
P102	safe handling used in the safet Keep out of reach	-	
P102 P210			ks, open flames and other ignition sources.
	No smoking.		ks, open names and other ignition sources.
P273	Avoid release to th		
P501			ng to applicable regulations.
•	nt information about human he	•	
	st not be - unless specifically appr on 1. The user is responsible for a		urer/importer - used for purposes other the health protection regulations.
Key to abbrevi	ations and acronyms used in th	e safety data sheet	
ADR	European agreeme road	ent concerning the inte	rnational carriage of dangerous goods by
BCF	Bioconcentration F	actor	
CAS	Chemical Abstract	s Service	
CLP	Regulation (EC) No substance and mix		ication, labelling and packaging of
EC		for each substance lis	ted in EINECS
EINECS			cial Chemical Substances
EmS	Emergency plan	,	
EU	European Union		
EuPCS	•	Categorisation System	
IATA		ransport Association	
IBC		For The Construction	And Equipment of Ships Carrying
ICAO	u u u u u u u u u u u u u u u u u u u	Aviation Organization	
IMDG		time Dangerous Goods	
IMO	International Mari	5	
INCI		enclature of Cosmetic I	Ingredients
ISO		nization for Standardiz	5
IUPAC		n of Pure and Applied (
log Kow	Octanol-water par		
OEL	Occupational Expo		
PBT		umulative and Toxic	
ppm	Parts per million		
REACH		lation Authorisation ar	nd Restriction of Chemicals
RID		transport of dangerous	
UN	-		substance or article taken from the UN
UVCB			oosition, complex reaction products or
VOC	Volatile organic co		
vPvB		d very Bioaccumulative	e
Aquatic Chronic	Hazardous to the a	aquatic environment (c	hronic)
Eye Irrit.	Eye irritation		
, Flam. Liq.	, Flammable liquid		
Training guide			
	onnel about the recommended wa	ys of use, mandatory p	protective equipment, first aid and prohibit
ways of handling			

Recommended restrictions of use

not available

Information about data sources used to compile the Safety Data Sheet

according to Commission Regulation (EU) 2020/878 as amended

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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.