		SAFET	Y DATA SHEET		
	ассо	ording to Commission	Regulation (EU) 2020/878	as amended	
		CLINEX EXPE	RT + BIO ACTIV	E CAR	
		st June 2007			
Revisi	on date 10	h May 2021	Version	6.0	
SECT	ION 1: Identification of th	e substance/mixtu			
1.1.	Product identifier		CLINEX EXPERT	+ BIO ACTIVE CAR	
	Substance / mixture		mixture		
	Number		M-06072020		
	UFI		6C3X-Q6G6-09		
L.2.		of the substance o	r mixture and uses advi	sed against	
	Mixture's intended use				
	Delicate active foam for m	anual and touchless c	ar wasning.		
	Main intended use PC-CLN-17.1	Exterior despin	a producto all vehicle tur		
	Mixture uses advised ac		g products - all vehicle typ	25	
	The product should not be		on those referred in Section	un 1	
1.3.	Details of the supplier o	•		ni 1.	
	Distributor	i the surety uata SI			
	Name or trade name		AMTRA Sp. z o.	0	
	Address			o. snowiec, 41-200	
	Address		Poland	10WICC, 41 200	
	VAT Reg No		PL6250009241		
	Phone		+48 32 294 41	00	
	E-mail		amtra@amtra.p		
	Competent person resp	onsible for the safe			
	Name		AMTRA Sp. z o.	0.	
	E-mail		amtra@amtra.g		
1.4.	Emergency telephone n	umber			
	European emergency num	ber: 112			
	ION 2: Hazards identificat				
2.1.	Classification of the sub		with Degulation (EC) No	1777 / 2008	
			with Regulation (EC) No	1272/2008	
	The mixture is classified as	s dangerous.			
	Eye Dam. 1, H318				
		fects on human hea	lth and the environmen	r	
	Causes serious eye damag			-	
	, 0	C.			
2.2.	Label elements				
	Hazard pictogram				
	V				
	Signal word				
	Danger				
	Hazardous substances				
	oksyethoxylated sulfate all tetrasodium ethylene diam				
	Hazard statements				
	H318	Causes serious	eye damage.		
	Precautionary statement	ts			
	P280	Wear eye prote	ction		

Precautionary statements	
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.
P310	Immediately call a doctor.
P405	Store locked up.

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Supplemental information

5-<15 % anionic surfactants, <5 % phosphonates, <5 % EDTA and salts thereof, perfumes, Preservation agents: 2-bromo-2-nitropropane-1,3-diol, octylisothiazolinone

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: 68891-38-3 EC: 500-234-8 Registration number: 01-2119488639-16- 0010	oksyethoxylated sulfate alkyl-sodium	3-5	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412 Specific concentration limit: Eye Irrit. 2, H319: $5 \% \le C \le 10$ % Eye Dam. 1, H318: $C \ge 10 \%$	
Index: 607-428-00-2 CAS: 64-02-8 EC: 200-573-9	tetrasodium ethylene diamine tetraacetate	2-4	Acute Tox. 4, H302+H332 Eye Dam. 1, H318 STOT RE 2, H373	
CAS: 97489-15-1 EC: 307-055-2 Registration number: 01-2119489924-20-	Sulfonic acids, C14-17-sec-alkane, sodium salts	1-3	Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412	
CAS: 85338-42-7 EC: 939-332-4 Registration number: 01-2119972287-26	Sulfuric acid, mono-C8-10 (even numbered)-alkyl esters, sodium salts	1-3	Acute Tox. 4, H302 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.

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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 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

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

7.3. Specific end use(s)

not available

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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

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

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:

Chemical resistant gloves should be worn whenever working with chemical products when a risk assessment indicates this is necessary. The selected protective gloves must meet the requirements of the EN 374-1 standard. Recommended for long-term contact:

Material for protective gloves: nitrile rubber

Thickness: 0.11 mm

Breakthrough time: > 480 min.

Efficiency class: 6

Recommended for momentary contact: Material for protective gloves: nitrile rubber

Thickness: 0.11 mm

Breakthrough time: > 480 min.

Efficiency class: 6 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

Mask with a filter 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	green
Odour	fresh
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	9 (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	1.053 g/cm ³
Relative vapour density	data not available
Particle characteristics	data not available
Other information	
not available	

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SECTION 10: Stability and reactivity

10.1. Reactivity

not available

10.2. Chemical stability

The product is stable under normal conditions.

10.3. Possibility of hazardous reactions

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.

Acute toxicity

Based on available data the classification criteria are not met.

oksyethoxylated sulfate alkyl-sodium					
Route of exposure	Parameter	Value	Exposure time	Species	Sex
Oral	LD50	>2500 mg/kg		Rat (Rattus norvegicus)	
Skin	LD50	>2000 mg/kg		Rat (Rattus norvegicus)	

Skin corrosion/irritation

Based on available data the classification criteria are not met.

oksyethoxylated sulfate alkyl-sodium

onoyethoxylatea ballate anyl boalant				
Route of exposure	Result	Exposure time	Species	
Skin		24-72 hours	Rabbit	
Skin		24-72 hours	Rabbit	

Serious eye damage/irritation

Causes serious eye damage.

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.

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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
 - 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 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 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

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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

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 phrase	es used in the safety data sheet		
H302	Harmful if swallowed.		
H315	Causes skin irritation.		
H318	Causes serious eye damage.		
H319	Causes serious eye irritation.		
H373	May cause damage to organs through prolonged or repeated exposure.		
H412	Harmful to aquatic life with long lasting effects.		
H302+H332	Harmful if swallowed or if inhaled.		
Guidelines for safe handling	used in the safety data sheet		
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.		
P310	Immediately call a doctor.		
P405	Store locked up.		
Other important information	about human health protection		
as per the Section 1. The user is	ss specifically approved by the manufacturer/importer - used for purposes other than s responsible for adherence to all related health protection regulations.		
Key to abbreviations and acr	onyms used in the safety data sheet		
ADR	European agreement concerning the international carriage of dangerous goods by road		
BCF	Bioconcentration Factor		
CAS	Chemical Abstracts Service		
CLP	Regulation (EC) No 1272/2008 on classification, labelling and packaging of substance and mixtures		
EC	Identification code for each substance listed in EINECS		
EINECS	European Inventory of Existing Commercial Chemical Substances		
EmS	Emergency plan		
EU	European Union		
EuPCS	European Product Categorisation System		
IATA	International Air Transport Association		
IBC	International Code For The Construction And Equipment of Ships Carrying Dangerous Chemicals		
ICAO	International Civil Aviation Organization		
IMDG	International Maritime Dangerous Goods		
IMO	International Maritime Organization		

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INCI	International No	menclature of Cosmetic Ing	gredients			
ISO		ganization for Standardizat				
IUPAC	International Uni	ion of Pure and Applied Ch	emistry			
LD50	population	Lethal dose of a substance in which it can be expected death of 50% of the population				
log Kow	Octanol-water pa	Octanol-water partition coefficient				
OEL	Occupational Exp	posure Limits				
PBT	Persistent, Bioac	Persistent, Bioaccumulative and Toxic				
ppm	Parts per million	Parts per million				
REACH	Registration, Eva	Registration, Evaluation, Authorisation and Restriction of Chemicals				
RID	Agreement on th	Agreement on the transport of dangerous goods by rail				
UN	Four-figure ident Model Regulatior		ostance or article taken from the UN			
UVCB	Substances of unknown or variable composition, complex reaction products or biological materials					
VOC	Volatile organic compounds					
vPvB	Very Persistent a	and very Bioaccumulative				
Acute Tox.	Acute toxicity					
Aquatic Chronic	Hazardous to the	e aquatic environment (chr	onic)			
Eye Dam.		Serious eve damage				
Skin Irrit.	Skin irritation	2				
STOT RE	Specific target o	rgan toxicity - repeated ex	posure			
Training guidelin	es	5 , 1				
Inform the personr ways of handling th		ays of use, mandatory pro	tective equipment, first aid and prohibite			
Recommended re	Recommended restrictions of use					
not available						
REGULATION (EC) REGULATION (EC)	It data sources used to con No. 1907/2006 OF THE EUR No. 1272/2008 OF THE EUR of the substance / mixture, if a	OPEAN PARLIAMENT AND	OF THE COUNCIL (REACH) as amende OF THE COUNCIL as amended. Data fro			
More information	ì					
Classification proce	edure - 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.