	SAFETY DATA SHEET						
	according to Commission Regulation (EU) 2020/878 as amended						
ľ	MA PROFESSIONAL ACTIVE FOAM -FOAMING PREPARATION FOR CAR						
		CL	.EANING				
	on date	15th October 2015					
Revisi	on date	11th May 2023	Version	5.0			
SECT		f the substance/mixture		-			
1.1.	Product identifier			IAL ACTIVE FOAM -FOAMING OR CAR CLEANING			
	Substance / mixture		mixture				
	Number		M-11052023				
	UFI		UJSD-SSTN-P61V-RM6T				
1.2.		ses of the substance or	mixture and uses advis	ed against			
	Mixture's intended u Active foam for washin						
	Main intended use	g paccanger carer					
	PC-CLN-17.1	Exterior cleaning	products - all vehicle type	S			
	Mixture uses advised	-					
		be used in ways other tha	n those referred in Section	n 1.			
1.3.	•	er of the safety data she					
	Manufacturer	-					
	Name or trade na	ame	AMTRA Sp. z o.	0.			
	Address		Schonów 3, Sosi	nowiec, 41-200			
			Poland				
	VAT Reg No		PL6250009241				
	Phone		+48 32 294 41 (00			
	E-mail		amtra@amtra.pl				
	Competent person re	esponsible for the safety	data sheet				
	Name		AMTRA Sp. z o.	0.			
	E-mail		amtra@amtra.pl				
1.4.	Emergency telephon	e number					
	European emergency n	umber: 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.

Eye Dam. 1, H318 **Most serious adverse effects on human health and the environment** Causes serious eye damage.

2.2. Label elements

Г

Hazard pictogram



Signal word Danger	
Hazardous substances	
oksyethoxylated sulfate alkyl-	sodium
Hazard statements	
H318	Causes serious eye damage.
Precautionary statements	
P280	Wear protective gloves/protective clothing/eye protection/face 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 POISON CENTER/doctor.

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Supplemental information

<5 % anionic surfactants, <5 % EDTA and salts thereof, perfumes, Bronopol, reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)

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
CAS: 68891-38-3 EC: 500-234-8 Registration number: 01-2119488639-16- 0010	oksyethoxylated sulfate alkyl-sodium	1-5	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	Acute Tox. 4, H302+H332 Eye Dam. 1, H318 STOT RE 2, H373	
Index: 603-096-00-8 CAS: 112-34-5 EC: 203-961-6	2-(2-butoxyethoxy)ethanol	<2	Eye Irrit. 2, H319	1, 2

Notes

- 1 A substance for which exposure limits are set.
- 2 The use of the substance is restricted by Annex XVII of REACH Regulation

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.

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 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.

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.

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 substances for which occupational exposure limits are set.

European Union

Commission Directive 2006/15/EC

Substance name (component)	Туре	Value
	OEL 8 hours	67,5 mg/m ³
2(2 hyterwystherwysthermal(CAC, 112, 24, 5)	OEL 8 hours	10 ppm
2-(2-butoxyethoxy)ethanol (CAS: 112-34-5)	OEL 15 minutes	101,2 mg/m ³
	OEL 15 minutes	15 ppm

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.

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

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

eristic
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pН		10 (undiluted)		
Kinematic viso	cosity	data not available		
Solubility in w	ater	soluble		
Partition coeff	ïcient n-octanol/water (log value)	data not available		
Vapour pressu	ıre	data not available		
Density and/o	r relative density			
Density		1.01 g/cm ³		
Relative vapor	ur density	data not available		
Particle charad	cteristics	data not available		
9.2. Other inform	nation			
not available				

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 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

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 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			
Route of exposure	Result	Exposure time	Species
Skin		24-72 hours	Rabbit
Skin		24-72 hours	Rabbit

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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.

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

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.

SECTION 12: Ecological information

12.1. Toxicity

not available

- **12.2. Persistence and degradability** The mixture is biodegradable.
- **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 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.

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SECTION 13: Disposal considerations

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

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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

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).

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Restrictions pursuant to Annex XVII of Regulation (EC) No. 1907/2006 (REACH), as amended

2-(2-butoxyethoxy)ethanol

Restriction	Conditions of restriction
55	1. Shall not be placed on the market for the first time after 27 June 2010, for supply to the general public, as a constituent of spray paints or spray cleaners in aerosol dispensers in concentrations equal to or greater than 3 % by weight.
	2. Spray paints and spray cleaners in aerosol dispensers containing DEGBE and not conforming to paragraph 1 shall not be placed on the market for supply to the general public after 27 December 2010.
	3. Without prejudice to other Community legislation concerning the classification, packaging and labelling of substances and mixtures, suppliers shall ensure before the placing on the market that paints other than spray paints containing DEGBE in concentrations equal to or greater than 3 % by weight of that are placed on the market for supply to the general public are visibly, legibly and indelibly marked by 27 December 2010 as follows:
	"Do not use in paint spraying equipment".
Chemical sa	fety assessment

not available

15.2.

SECTION 16: Other information

A list of standard risk phrase	es used in the safety data sheet			
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 protective gloves/protective clothing/eye protection/face 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 POISON CENTER/doctor.			
Other important information	about human health protection			
•	important information about human health protection roduct must not be - unless specifically approved by the manufacturer/importer - used for purposes other than the Section 1. The user is responsible for adherence to all related health protection regulations.			
Key to abbreviations and acronyms used in the safety data sheet				
ADR				
BCF	Bioconcentration Factor			
CAS	Chemical Abstracts Service			
CLP	Regulation (EC) No 1272/2008 on classification, labelling and packaging of substance and mixtures			
EC	entification 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			

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IMO	International Mar	International Maritime Organization			
INCI	International Non	International Nomenclature of Cosmetic Ingredients			
ISO	International Org	International Organization for Standardization			
IUPAC	International Union of Pure and Applied Chemistry				
LD50	Lethal dose of a substance in which it can be expected death of 50% of the population				
log Kow	Octanol-water partition coefficient				
OEL	Occupational Exposure Limits				
PBT	Persistent, Bioaccumulative and Toxic				
ppm	Parts per million				
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals				
RID	Agreement on the transport of dangerous goods by rail				
UN	Four-figure identification number of the substance or article taken from the UN Model Regulations				
UVCB	Substances of unknown or variable composition, complex reaction products or biological materials				
VOC	Volatile organic compounds				
vPvB	Very Persistent and very Bioaccumulative				
Acute Tox.	Acute toxicity				
Aquatic Chronic	Hazardous to the aquatic environment (chronic)				
Eye Dam.	Serious eye damage				
Skin Irrit.	Skin irritation				
STOT RE	Specific target organ toxicity - repeated exposure				
Training guideline	S				
Inform the personne ways of handling the		ays of use, mandatory pro	tective equipment, first aid and prohibi		
Recommended res	strictions 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.