		SAFETY I	DATA SHEET		
		according to Regulation (EC) N	No 1907/2006 (REACH) as	amended	
			10BILE TOILET		
Creati	on date	11th February 2016			
Revisi	on date	10th September 2021	Version	2.0	
SECT	ION 1: Identification	of the substance/mixture a	nd of the company/und	ertaking	
1.1.	Product identifier		AGACHEM MOBILE	TOILET	
	Substance / mixture		mixture		
	UFI		CWFJ-EAXQ-7200-		
1.2.	Relevant identified	d uses of the substance or mi	xture and uses advised	against	
	Mixture's intended use				
	Concentrated liquid	for portable and mobile toilets.			
	Mixture uses advis	sed against			CV
		not be used in ways other then t	hose referred in Section 1		
	Main intended use				
	PC-CLN-11.3	Multi-flush products	for toilets		•
1.3.		plier of the safety data sheet			
1.5.	Manufacturer	Shel of the salety data sheet			
	Name or trade	name	AMTRA Sp. z o. o.		
	Address	hame	Schonów 3, Sosnov	wine 41-200	
	Addie55		Poland	viec, 41 200	
	VAT Reg No		PL6250009241		
	Phone		+48 32 294 41 00		
	F-mail		amtra@amtra.pl		
		responsible for the safety da			
	Name		AMTRA Sp. z o. o.		
	E-mail		amtra@amtra.pl		
L.4.	Emergency teleph	one number			
	European emergenc				

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.

Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

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 severe skin burns and eye damage. Toxic to aquatic life with long lasting effects.

2.2. Label elements

Hazard pictogram



Signal word Danger

Hazardous substances

Quaternary ammonium compounds,

Hazard statements

nazara statements	
H315	Causes skin irritation.
H318	Causes serious eye damage.
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H410	Very toxic to aquati	c life with long lasting ef	fects.	

Precautionary statements	
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection.
P301+P330+P331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.
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.
P501	Dispose of contents/container to by disposing in a hazardous waste receptacle.
Supplemental information	

Supplemental information

<5 % cationic surfactants, perfumes

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.

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: 68424-85-1 EC: 270-325-2	Quaternary ammonium compounds,	<4,9	Skin Corr. 1B, H314 Eye Dam. 1, H318 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	
Index: 603-002-00-5 CAS: 64-17-5 EC: 200-578-6	ethanol	<2	Flam. Liq. 2, H225	

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

Take care of your own safety, do not let the affected person walk! Terminate the exposure immediately; move the affected person to fresh air. Beware of the contaminated clothes. Depending on the situation, call the medical rescue service and ensure medical treatment considering the frequent need of further observation for at least 24 hours.

If on skin

Remove contaminated clothes. Take off any rings, watches, bracelets before or during washing if worn in the contaminated areas of the skin. Depending on the situation, call the medical rescue service and always ensure medical treatment. Rinse contaminated areas with a flow of water, lukewarm at best, for 10-30 minutes; do not use any brush, soap or neutralizers. Rinse skin with water or shower. Rinse cautiously with water for several minutes.

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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.

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

If inhaled

Inhaling vapours can cause corrosion of the breathing system.

If on skin

Causes severe skin burns.

If in eyes

4.3.

Causes serious eye damage.

If swallowed

Corrosion of the digestion system can occur.

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. Do not inhale aerosols. Prevent contact with skin and eyes.

6.2. Environmental precautions

Do not allow to enter drains. 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.

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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Prevent formation of gases and vapours in concentrations exceeding the occupational exposure limits. Do not inhale aerosols. Prevent contact with skin and eyes. Wash hands and exposed parts of the body thoroughly after handling. Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection. Avoid release to the environment.

7.2. Conditions for safe storage, including any incompatibilities

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

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. Collect spillage.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	liquid
Colour	blue
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
pH	6,5 (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
Form	

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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 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.

Skin corrosion/irritation

Causes severe skin burns and eye damage.

Serious eye damage/irritation

Causes severe skin burns and 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.

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11.2. Information on other hazards

not available

SECTION 12: Ecological information

12.1. Toxicity

Acute toxicity

Toxic to aquatic life with long lasting effects.

- 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

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

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
- **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

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SECTI	ON 15: Regulatory	information		
15.1.	Regulation (EC) No. Registration, Evalua Agency, amending Regulation (EC) No 93/67/EEC, 93/105, and of the Council amending and repe	tion, Authorisation and Restrict Directive 1999/45/EC and rep 0. 1488/94 as well as Council /EC and 2000/21/EC, as amend of 16th December 2008 on cla aling Directives 67/548/EEC and ION (EC) No 648/2004 OF THE	liament and of the Cou cion of Chemicals (REA bealing Council Regula Directive 76/769/EEC ded. Regulation (EC) N ssification, labelling and 1 1999/45/EC, and am	or the substance or mixture ancil of 18th December 2006 concerning the ACH), establishing the European Chemicals ation (EEC) No. 793/93 and Commission and Commission Directives 91/155/EEC No. 1272/2008 of the European Parliamen and packaging of substances and mixtures ending Regulation (EC) No. 1907/2006, as IT AND OF THE COUNCIL of 31 March 2004
15.2.	Chemical safety as	ssessment		
	not available			• (/ • *
SECTI	ON 16: Other inform A list of standard H225	nation risk phrases used in the safe Highly flammable lic	•	
	H314	Causes severe skin	burns and eye damage	
	H315	Causes skin irritatio	n.	
	H318	Causes serious eye		
	H400	Very toxic to aquation		
	H410	, , ,	c life with long lasting e	effects.
		e handling used in the safety		
	P102	Keep out of reach o		
	P280	, ,	ves/protective clothing,	
	P305+P351+P338	if present and easy	to do. Continue rinsing	r several minutes. Remove contact lenses,
	P310	Immediately call a c		
	P501			ing in a hazardous waste receptacle.
	P101			container or label at hand.
	P273	Avoid release to the		
	P301+P330+P331		nse mouth. Do NOT ind	-
	P303+P361+P353	with water.): Take off immediately	/ all contaminated clothing. Rinse skin
	P405	Store locked up.		
	The product must n	nformation about human heal ot be - unless specifically appro . The user is responsible for adh	ved by the manufactur	er/importer - used for purposes other that ealth protection regulations.
	Key to abbreviatio	ons and acronyms used in the	safety data sheet	
	ADR	European agreemen	t concerning the interr	national carriage of dangerous goods by
	BCF	Bioconcentration Fa		
	CAS	Chemical Abstracts		
	CLP	substance and mixt	ures	ation, labelling and packaging of
	EC		or each substance liste	
1	EINECS	, ,	of Existing Commercia	I Chemical Substances
	EmS	Emergency plan		
	EU	European Union		
	EuPCS		ategorisation System	
	IATA	International Air Tra	•	d Fauinment of China Carry in
	IBC	International Code F Dangerous Chemica		nd Equipment of Ships Carrying
	ICAO	International Civil A		
	IMDG		ne Dangerous Goods	
	INCI		ne Dangerous Goods nclature of Cosmetic In	aredients
	ISO		ization for Standardizat	-
	100			
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	•		
IUPAC	International Union of Pure and Applied Chemistry		
log Kow	Octanol-water partition coefficient		
MARPOL	International Convention for the Prevention of Pollution from Ships		
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		
Aquatic Acute	Hazardous to the aquatic environment		
Aquatic Chronic	Hazardous to the aquatic environment (chronic) 🥄 🔪		
Eye Dam.	Serious eye damage		
Flam. Liq.	Flammable liquid		
Skin Corr.	Skin corrosion		
Skin Irrit.	Skin irritation		

Training guidelines

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

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.