		SAFETY DATA SHEET	
	according	g to Regulation (EC) No 1907/2006 (REACH) as amended	
		Dr. HOUSE acetic cleaner	
		ctober 2021	
	on date	Version 1.0	
		bstance/mixture and of the company/undertaking	
1.1.	Product identifier	Dr. HOUSE acetic cleaner	
	Substance / mixture	mixture	
1.2.		the substance or mixture and uses advised against	
	Mixture's intended use		
	Cleaning agent.		
	Mixture uses advised agains		
	The product should not be used	d in ways other then those referred in Section 1.	
	Main intended use		
	PC-CLN-2	All-purpose (or multi-purpose) non-abrasive cleaners	
1.3.	Details of the supplier of the	e safety data sheet	
	Manufacturer		
	Name or trade name	VENTO BOHEMIA spol.s r.o.	
	Address	Černá cesta 919, Horní Suchá, 73535	
		Czech Republic	
	Identification number (CI	·	
	VAT Reg No	CZ25825348	
	Phone	+420596425593	
	E-mail	ventobohemia@ventobohemia.cz	
	Web address	www.ventobohemia.cz	
1.4.	Emergency telephone numb	er	
	European emergency number:		
	ON 2: Hazards identification Classification of the substan Classification of the mixture The mixture is classified as dan	e in accordance with Regulation (EC) No 1272/2008	
	Classification of the substan Classification of the mixture	e in accordance with Regulation (EC) No 1272/2008	
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P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
P337+P313	If eve irritation persists: Get medical advice/attention.	

If eye irritation persists: Get medical advice/attention.

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: 68891-38-3 EC: 500-234-8 Registration number: 01-2119488639-16		<5	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412 Specific concentration limit: Eye Irrit. 2, H319: $5 \% \le C < 10$ % Eye Dam. 1, H318: $C \ge 10 \%$	
CAS: 85536-14-7 EC: 287-494-3 Registration number: 01-2119490234-40- XXXX	Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs.	<5	Acute Tox. 4, H302 Skin Corr. 1C, H314 Eye Dam. 1, H318 Aquatic Chronic 3, H412	
Index: 607-002-00-6 CAS: 64-19-7 EC: 200-580-7	acetic acid 60 %	<2	Flam. Liq. 3, H226 Skin Corr. 1A, H314 Specific concentration limit: Skin Corr. 1A, H314: $C \ge 90 \%$ Skin Irrit. 2, H315: 10 $\% \le C < 25 \%$ Skin Corr. 1B, H314: 25 $\% \le C < 90 \%$ Eye Irrit. 2, H319: 10 $\% \le C < 25 \%$	1, 2
CAS: 77-92-9 EC: 201-069-1	citric acid	<1	Eye Irrit. 2, H319	

Notes

- Note B: Some substances (acids, bases, etc.) are placed on the market in aqueous solutions at various 1 concentrations and, therefore, these solutions require different classification and labelling since the hazards vary at different concentrations. In Part 3 entries with Note B have a general designation of the following type: 'nitric acid ... %'. In this case the supplier must state the percentage concentration of the solution on the label. Unless otherwise stated, it is assumed that the percentage concentration is calculated on a weight/weight basis.
- 2 Substance with a Union workplace exposure limit.

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

SECTION 4: First aid measures

Description of first aid measures 4.1.

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 inhaled

Terminate the exposure immediately; move the affected person to fresh air.

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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. Rinsing should continue at least for 10 minutes. Provide medical treatment, specialized if possible.

If swallowed

Rinse out the mouth with water and provide 2-5 dL of water. Provide medical treatment if the person has any health problems.

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

If inhaled Not expected. If on skin Causes skin irritation. If in eyes Causes serious eye irritation. If swallowed Irritation, nausea. Indication of any immedia

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.

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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. 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.

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.

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.

European Union	Commission Dir	Commission Directive (EU) 2017/16		
Substance name (component)	Туре	Value		
	OEL 8 hours	25 mg/m ³		
	OEL 8 hours	10 ppm		
acetic acid 60 % (CAS: 64-19-7)	OEL 15 minutes	50 mg/m ³		
	OEL 15 minutes	20 ppm		

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

Protective goggles.

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

Not available.

Environmental exposure controls

Observe usual measures for protection of the environment, see Section 6.2.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties			
Physical state	liquid		
Colour	yellow		
Odour	acrid		
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	0,5-2,5 (1% solution at 20 °C)		
Kinematic viscosity	data not available		
Solubility in water	soluble		
Partition coefficient n-octanol/water (log value)	data not available		

9.1.

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	Vapour pressure	data not available		
	Density and/or relative density	data not available		
	Relative vapour density	data not available		
	Particle characteristics	data not available		
	Form			
9.2.	Other information			
	not available			
10.2.	not available Chemical stability			
	ON 10: Stability and reactivity Reactivity			
	not available			
10.2.	-			
10.2	The product is stable under normal conditions).		
10.3.				
10.4.	Unknown. Conditions to avoid			
10.4.		curs under normal use. Protect against flames, sparks, overheating an		
	against frost.	curs under normal use. Protect against names, sparks, overheating an		
	-			
10.5.	Protect against strong acids, bases and oxidi	zina agents.		
10.5.				
10.5. 10.6.	Hazardous decomposition products			

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.

Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs.

Route of exposure	Parameter	Value	Time of exposure	Species	Sex
Oral	LD50	1470 mg/kg	96 hour	Rat (Rattus norvegicus)	
Dermal	LD50	2000 mg/kg	96 hour	Rat (Rattus norvegicus)	

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/irritation

Causes serious eye irritation.

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.

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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

Acute toxicity

Data for the mixture are not available.

- 12.2. Persistence and degradability
 - not available
- 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.

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

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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 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.

15.2. Chemical safety assessment

not available

SECTION 16: Other information

A list of standard risk phras	es used in the safety data sheet
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H412	Harmful to aquatic life with long lasting effects.
Guidelines for safe handling	used in the safety data sheet
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P264	Wash hands and exposed parts of the body thoroughly after handling.
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.
P337+P313	If eye irritation persists: Get medical advice/attention.
•	n about human health protection
•	ess specifically approved by the manufacturer/importer - used for purposes other than
•	is responsible for adherence to all related health protection regulations.
-	ronyms 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

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Creation date 11th October 2021 Revision date Version 1.0 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 INCI International Nomenclature of Cosmetic Ingredients ISO International Organization for Standardization IUPAC International Union of Pure and Applied Chemistry LD 50 Lethal dose of a substance in which it can be expected death of 50% of the population log Kow Octanol-water partition coefficient MARPOL International Convention for the Prevention of Pollution from Ships OFL **Occupational Exposure Limits** PBT Persistent, Bioaccumulative and Toxic Parts per million ppm Registration, Evaluation, Authorisation and Restriction of Chemicals REACH 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 Hazardous to the aquatic environment (chronic) Aquatic Chronic Eye Dam. Serious eye damage Eye Irrit.

Aquatic ChronicHazardous to the aquatic environment (chronic)Eye Dam.Serious eye damageEye Irrit.Eye irritationFlam. Liq.Flammable liquidSkin Corr.Skin corrosionSkin 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.