V E L V E T V A P E

Safety data sheet complying with Regulation 1907/2006/EC (REACH Regulation), EU 2020/878 and Regulation No 1272/2008/EC (CLP)

Printing date 05.04.2022

Version number 1

Revision: 05.04.2022

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name: Ripe_Vapes - VCT Cafe

1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.Application of the substance / the mixture: Nicotine-free refill liquid for electronic cigarette

1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: VELVET VAPE DWDEKANISOU 18, ALIMOS TEL. (+30) 213 025 61 77 E-mail: wholesales@velvetvape.com Website: www.velvetvape.com

1.4 Emergency telephone number:



European Emergency Tel.: 112

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation EC No 1272/2008 CLP:

This product does not meet the criteria for classification in any hazard class according to Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures.

2.2 Label elements

Labelling according to Regulation EC No 1272/2008 CLP: Void Hazard pictograms: Void

Signal word: Void

Hazard statements: Void

Precautionary statements

P102 Keep out of reach of children. 2.3 Other hazards Results of PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Description:

Mixture consisting of substances that either not classified or not required to be stated in the Safety Data Sheet according to Reg. (EU) 2020/878.

Ingredients according Regulation (EU) 2020/878: Void

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SECTION 4: First aid measures

4.1 Description of first aid measures

General information:

No special measures required.

Take affected persons out into the fresh air.

After inhalation:

If breathing is difficult, remove to fresh air. Restore breathing. Keep warm and quiet. Notify physician. Seek medical treatment in case of complaints.

After skin contact:

Immediately wash with water and soap and rinse thoroughly.

In case of skin irritation, consult a physician.

After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. Avoid strong water jet-risk of cornea damage, consult a doctor.

After swallowing:

Drink plenty of water and provide fresh air. Call for a doctor immediately.

Seek immediate medical advice.

Never give anything by mouth to an unconscious person.

4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing agents:

Small fire: carbon dioxide, dry chemical powder, water spray, alcohol-resistant foam.

Large fire: water spray, alcohol-resistant foam.

Use fire extinguishing methods suitable to surrounding conditions.

5.2 Special hazards arising from the substance or mixture

Hazardous vapors may be released in the event of a fire.

5.3 Advice for firefighters

Protective equipment:

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

Additional information

Cool the containers by spraying water near the heat or fire source.

Collect contaminated fire fighting water separately. It must not enter the sewage system.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Wear protective equipment. Keep unprotected persons away.

6.1.1 For non-emergency personnel

Ensure sufficient ventilation.

Use personal protective equipment.

Contact emergency personnel.

6.1.2 For emergency responders Wear protective equipment. Keep unprotected persons away.

6.2 Environmental precautions:

Prevent product from entering sewers, rivers or other bodies of water. Note: solidified product may clog drains and sewers.

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6.3 Methods and material for containment and cleaning up:

For small quantities, wipe off with damp cloth or paper, and wash affected area with water. Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust, silica gel). Wash contaminated surfaces with water.

6.4 Reference to other sections:

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling No special precautions are necessary if used correctly.

Information about fire - and explosion protection: No special measures required.

7.2 Conditions for safe storage, including any incompatibilities

Storage: Store in cool, dry conditions in well sealed receptacles.

Requirements to be met by storerooms and receptacles: Store in a cool location.

Information about storage in one common storage facility: Not required.

Further information about storage conditions: None.

7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

CAS: 57-55-6 Propane-1,2-diol

WEL (Great Britain) Long-term value: 474* 10** mg/m³, 150* ppm *total vapour and particulates **particulates

DNELs

Propane-1,2-diol cas number: 57-55-6 Workers (long-term systemic effects), inhalation: 168 mg/m³ Workers (long-term local effects), inhalation: 10 mg/m³ General population (long-term systemic effects), inhalation: 50 mg/m³ General population (long-term systemic effects), dermal: 213 mg / kg bw / day General population (long-term systemic effects), oral: 85 mg / kg bw / day General population (long-term local effects), inhalation: 10 mg/m³ Glycerol, Cas Number: 56-81-5 Workers long-term local effects via inhalation route: 56 mg/m³ Consumers long-term local effects via inhalation route: 33 mg/m³ Consumers long-term systemic effects via oral route: 229 mg/kg bw/day **PNECs** Propane-1,2 -diol cas number: 57-55-6 Fresh water: 260 mg/l Marine water: 26 mg/l Intermittent releases: 183 mg/l STP: 20000 mg/l Fresh water sediment: 572 mg/kg dw Marine sediment: 57.2 mg/kg dw Soil: 50 mg/kg dw Glycerol, cas number: 56-81-5 Fresh water : 0.885 mg/L Marine water : 0.0885 mg/L Intermittent releases : 8.85 mg/L



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STP : 1000 mg/L Fresh water sediment : 3.3 mg/kg sediment dw Marine sediment : 0.33 mg/kg sediment dw Soil : 0.141 mg/kg soil dw

8.2 Exposure controls

8.2.1. Appropriate engineering controls Provide adequate ventilation.

Individual protection measures, such as personal protective equipment General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals. **Respiratory protection:**



In case of insufficient ventilation use suitable respiratory protective device.

Hand protection



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation **Material of gloves**

PVC (polyvinyl chloride)

Nitrile rubber, NBR

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

The determined penetration times according to EN 16523-1:2015 are not performed under practical conditions. Therefore a maximum wearing time, which corresponds to 50% of the penetration time, is recommended. **Eye/face protection**



Goggles recommended during refilling

Body protection: Not required under normal conditions of use.

SECTION 9: Physical and chemical properties				
9.1 Information on basic physical and chemical properties				
General Information				
Physical state	Liquid			
Colour:	Not determined			
Odour:	Characteristic			
Odour threshold:	Not determined			
Flammability	Not applicable			
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Lower and upper explosion limit		
Lower:	Not determined	
Upper:	Not determined	
Flash point:	Not Flammable	
Auto-ignition temperature:	Not determined	
Decomposition temperature:	Not determined	
рН	Not determined	
Viscosity:		
Kinematic viscosity	Not determined	
Dynamic:	Not determined	
Solubility		
water:	Not determined	
Partition coefficient n-octanol/water (log value)	Not determined	
Vapour pressure:	Not determined	
Density and/or relative density		
Density:	Not determined	
Relative density	Not determined	
Vapour density	Not determined	
, apour actions		
9.2 Other information		
Appearance:		
Form:	Liquid	
Important information on protection of health an	-	
environment, and on safety.		
Auto-ignition temperature:	Product is not selfigniting.	
Explosive properties:	Product does not present an explosion hazard.	
Cloud point / clarification point:		
Oxidising properties	Not considered as oxidising.	
Evaporation rate	Not determined	
Information with regard to physical hazard class	ses	
Explosives	Void	
Flammable gases	Void	
Aerosols	Void	
Oxidising gases	Void	
Gases under pressure	Void	
Flammable liquids	Void	
Flammable solids	Void	
Self-reactive substances and mixtures	Void	
Pyrophoric liquids	Void	
	Void	
Pyrophoric solids	Void Void	
Self-heating substances and mixtures		
Substances and mixtures, which emit flammable		
gases in contact with water	Void	
Oxidising liquids	Void	
Oxidising solids	Void	
Oxidising solids Organic peroxides	Void	
Oxidising solids		

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SECTION 10: Stability and reactivity

10.1 Reactivity Stable under normal conditions

10.2 Chemical stability Material is stable under normal conditions.

Thermal decomposition / conditions to be avoided

No decomposition if used and stored according to specifications.

Stable at environment temperature.

10.3 Possibility of hazardous reactions No dangerous reactions known.

10.4 Conditions to avoid No further relevant information available.

10.5 Incompatible materials No further relevant information available.

10.6 Hazardous decomposition products No dangerous decomposition products known.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008 Acute toxicity Based on available data, the classification criteria are not met. LD/LC50 values relevant for classification:

(CAS: 57-55-6) Propane-1,2-diol

LD50, oral, rat: 22.000 mg/kg

LC50 (2h), inhalation, rabbit: >317 mg/L

LD50, dermal, rabbit: >2.000 mg/kg

(CAS: 56-81-5) Glycerol

LD50, oral, 27 mg/kg bw (rat)

LD50, oral, 23 000 mg/kg bw (mouse)

LD50, oral, 10 000 mg/kg bw (guinea pig)

LC50 (1h), inhalation, rat: >11 mg/L

LD50, dermal, guinea pig: 56.750 mg/kg

Skin corrosion/irritation Based on available data, the classification criteria are not met. Serious eye damage/irritation Based on available data, the classification criteria are not met.

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.

STOT-single exposure Based on available data, the classification criteria are not met.

STOT-repeated exposure Based on available data, the classification criteria are not met.

Aspiration hazard Based on available data, the classification criteria are not met.

Additional toxicological information:

Repeated dose toxicity Based on available data, the classification criteria are not met.

11.2 Information on other hazards

Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity: Propane-1,2-diol cas number: 57-55-6 LC50 Oncorhynchus mykiss, 96 h: 40.613 mg/l LC50 Ceriodaphnia dubia, 48 h: 18.340 mg/l LC50 Mysidopsis bahia, 96 h: 18.800 mg/l ErC50 Selenastrum capricornutum, 96 h: 19.000 mg/l ErC50 Skeletonema costatum,96 h: 19.100 mg/l

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Long-term toxicity to aquatic invertebrates NOEC (7 days) 13.02 - 29 g/L

Toxicity to microorganisms EC10 or NOEC for microorganisms 20 g/L (CAS: 56-81-5) Glycerol LC50 (96h), fish: 54.000 mg/L EC50 (48h), daphnia magna: 1.955 mg/L

Toxicity to aquatic algae and cyanobacteria EC50 for freshwater algae 2.9 g/L $\,$

Toxicity to microorganisms EC50 for microorganisms 10 g/L EC10 or NOEC for microorganisms 10 g/L **12.2 Persistence and degradability** No further relevant information available. **12.3 Bioaccumulative potential** No further relevant information available. **12.4 Mobility in soil** No further relevant information available. **12.5 Results of PBT and vPvB assessment PBT:** Not applicable. **vPvB:** Not applicable. **12.6 Endocrine disrupting properties** For information on endocrine disrupting properties see section 11. **12.7 Other adverse effects Additional ecological information: General notes:** Not known to be hazardous to water.

SECTION 13: Disposal considerations

13.1 Waste treatment methods Recommendation



Dispose according to National Regulations.

Contact manufacturer for recycling information.

Uncleaned packaging: Recommendation:

Disposal must be made according to official regulations. Packaging may be reused or recycled after cleaning.

S	ECTION 14: Transport information
1	4.1 UN number on ID number

14.1 UN number or ID number ADR, IMDG, IATA 14.2 UN proper shipping name ADR, IMDG, IATA

Void

Void

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14.3 Transport hazard class(es)		(Contd. of page 7)
ADR, ADN, IMDG, IATA Class	Void	
14.4 Packing group	Volu	
ADR, IMDĞ, IATA	Void	
14.5 Environmental hazards:	Not applicable.	
14.6 Special precautions for user	Not applicable.	
14.7 Maritime transport in bulk according	g to IMO	
instruments	Not applicable.	
UN "Model Regulation":	Void	

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture GB REACH Regulation 1907/2006/EC

Regulation (EU) 2020/878

GB CLP Regulation 1272/2008/EC

Directive 98/24/EC on the protection of health and safety of workers from the risks related to chemicals agents at work.

Council Directive 94/33/EC on the protection of young people at work, as ammended.

Directive 92/85/EEC on the introduction of measures to encourage improvements in the safety and health at work of pregnant workers and workers who have recently given birth or are breastfeeding, as ammended

Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients is listed.

National regulations:

Other regulations, limitations and prohibitive regulations

Substances of very high concern (SVHC) according to REACH, Article 57

It doesn't contain substances of very high concern (SVHC).

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

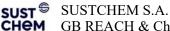
SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Training hints

Suitable training on safety in handling, storing and converting the product should be given to the employees based on all the existing information.

Department issuing SDS:



- GB REACH & Chemical Services Department
 - A: 144, 3rd Septemvriou, GR 112 51 | Athens, Greece
 - T: +30 210 8252510 | F: +30 210 8252575
 - W: www.sustchem.gr | E: info@suschem.gr

Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods

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IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (GB REACH) PNEC: Predicted No-Effect Concentration (GB REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative