according to Regulation (EC) No 1907/2006

Revision	date:	11.01.2021
----------	-------	------------

KTS Tea Melone Weißer Tee Product code:

Page 1 of 9

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

1.1. Product identifier

KTS Tea Melone Weißer Tee

Further trade names

UFI: US00-R001-T003-SR2M

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture

Aroma base for the preparation of electronic cigarette liquids.

Uses advised against

Any non-intended use.

1.3. Details of the supplier of the safety data sheet

Company name:	Parionica j.d.o.o.
Street:	Avenije Dubrava 256H
Place:	HR-10040 Zagreb
Telephone:	+385 99 7420335
e-mail:	info@parionica.hr
Contact person:	Sanja Sprisic
Internet:	http://www.parionica.hr
Responsible Department:	info@parionica.hr
1.4. Emergency telephone	Poison Information Center Mainz, Germany, Tel: +49(0)6131/19240

number:

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No. 1272/2008

This mixture is not classified as hazardous in accordance with Regulation (EC) No. 1272/2008.

2.2. Label elements

Additional advice on labelling

Labelling according to Regulation (EC) No. 1272/2008 [CLP]: none

2.3. Other hazards

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII. No risks worthy of mention. Please observe the information on the safety data sheet at all times.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

The product does not contain dangerous substances according to REGULATION (EU) No. 2015/830, Annex II, Part A , 3.2.2. that must be mentioned in Chapter 3.

Further Information

Product does not contain listed SVHC substances > 0,1 % according to Regulation (EC) No. 1907/2006 Article 59 (REACH)

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data

according to Regulation (EC) No 1907/2006

KTS	Tea	Melone	Weißer	Tee
------------	-----	--------	--------	-----

Revision date: 11.01.2021

Product code:

Page 2 of 9

sheet if possible).

After inhalation

In case of accident by inhalation: remove casualty to fresh air and keep at rest. In case of respiratory tract irritation, consult a physician.

After contact with skin

Gently wash with plenty of soap and water. In case of skin irritation, seek medical treatment.

After contact with eyes

Rinse cautiously with water for several minutes. In case of troubles or persistent symptoms, consult an ophthalmologist.

After ingestion

Rinse mouth thoroughly with water. Let water be drunken in little sips (dilution effect). Do NOT induce vomiting. In all cases of doubt, or when symptoms persist, seek medical advice.

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

No 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 media

Carbon dioxide (CO2). Dry extinguishing powder. alcohol resistant foam. Atomized water.

Unsuitable extinguishing media

High power water jet.

5.2. Special hazards arising from the substance or mixture

Can be released in case of fire: Carbon monoxide. Carbon dioxide (CO2).

5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water. Co-ordinate fire-fighting measures to the fire surroundings.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Safe handling: see section 7

Personal protection equipment: see section 8

6.2. Environmental precautions

Discharge into the environment must be avoided.

6.3. Methods and material for containment and cleaning up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal. Clean contaminated objects and areas thoroughly observing environmental regulations.

6.4. Reference to other sections

Disposal: see section 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Wear suitable protective clothing. (See section 8.)

according to Regulation (EC) No 1907/2006

KTS Tea Melone Weißer Tee

Revision date: 11.01.2021

Product code:

Page 3 of 9

Advice on protection against fire and explosion

Usual measures for fire prevention.

Further information on handling

General protection and hygiene measures: See section 8.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed in a cool, well-ventilated place.

Hints on joint storage

Do not store together with: Explosives. Oxidizing solids. Oxidizing liquids. Radioactive substances. Infectious substances. Food and animal feedingstuff.

Further information on storage conditions

Keep the packing dry and well sealed to prevent contamination and absorbtion of humidity. Recommended storage temperature: 20°C Protect against: frost. UV-radiation/sunlight. heat. Humidity

7.3. Specific end use(s)

See section 1.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits (EH40)

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
57-55-6	Propane-1,2-diol, particulates	-	10		TWA (8 h)	WEL

DNEL/DMEL values

CAS No	Substance		-	-
DNEL type	•	Exposure route	Effect	Value
57-55-6	propane-1,2-diol			
Worker DNEL,	long-term	inhalation	systemic	168 mg/m³
Worker DNEL,	long-term	inhalation	local	10 mg/m³
Consumer DN	EL, long-term	dermal	systemic	213 mg/kg bw/day
Consumer DN	EL, long-term	inhalation	systemic	50 mg/m³
Consumer DN	EL, long-term	oral	systemic	85 mg/kg bw/day
Consumer DN	EL, long-term	inhalation	local	10 mg/m ³

PNEC values

CAS No	Substance	
Environment	Environmental compartment Value	
57-55-6	propane-1,2-diol	
Freshwater		260 mg/l
Freshwater (intermittent releases) 183 mg/l		183 mg/l
Marine water		26 mg/l
Marine water (intermittent releases)		183 mg/l
Freshwater sediment		572 mg/kg
Marine sediment		57,2 mg/kg
Micro-organisms in sewage treatment plants (STP)		20000 mg/l

according to Regulation (EC) No 1907/2006

KTS Tea Melone Weißer Tee

Revision date: 11.01.2021

Product code:

Page 4 of 9

50 mg/kg

Soil

8.2. Exposure controls

Appropriate engineering controls

Technical measures and the application of suitable work processes have priority over personal protection equipment.

Provide adequate ventilation.

Protective and hygiene measures

Always close containers tightly after the removal of product. When using do not eat, drink, smoke, sniff. Wash hands before breaks and after work.

Eye/face protection

Wear safety glasses; chemical goggles (if splashing is possible). BS/EN 166

Hand protection

In case of prolonged or frequently repeated skin contact: Wear suitable gloves. Suitable material: FKM (fluororubber). - Thickness of glove material: 0,4 mm Breakthrough time >= 8 h Butyl rubber. - Thickness of glove material: 0,5 mm Breakthrough time >= 8 h CR (polychloroprenes, Chloroprene rubber). - Thickness of glove material: 0,5 mm Breakthrough time >= 8 h NBR (Nitrile rubber). - Thickness of glove material: 0,35 mm Breakthrough time >= 8 h PVC (Polyvinyl chloride). - Thickness of glove material: 0,5 mm Breakthrough time >= 8 h The selected protective gloves have to satisfy the specifications of EU Directive EC/2016/425 and the standard EN 374 derived from it. Before using check leak tightness / impermeability. In the case of wanting to use the gloves again, clean them

Skin protection

Suitable protective clothing: Lab apron.

before taking off and air them well.

Minimum standard for preventive measures while handling with working materials are specified in the TRGS 500 (D).

Respiratory protection

With correct and proper use, and under normal conditions, breathing protection is not required.

Environmental exposure controls

No special precautionary measures are necessary.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Colour: Odour:	liquid not determined characteristic	
pH-Value:		not determined
Changes in the physical state		
Melting point:		not determined
Initial boiling point and boiling range:		not determined
Sublimation point:		not determined
Softening point:		not determined
Pour point:		not determined

according to Regulation (EC) No 1907/2006

KTS Tea Melone Weißer Tee			
evision date: 11.01.2021	Product code:	Page 5 of	
Flash point:	not determined		
Sustaining combustion:	Not sustaining combustion		
Explosive properties none			
Lower explosion limits:	not determined		
Upper explosion limits:	not determined		
Ignition temperature:	not determined		
Auto-ignition temperature			
Gas:	not determined		
Decomposition temperature:	not determined		
Oxidizing properties none			
Vapour pressure:	not determined		
Density:	not determined		
Water solubility:	not determined		
Solubility in other solvents not determined			
Partition coefficient:	not determined		
Viscosity / dynamic:	not determined		
Viscosity / kinematic:	not determined		
Flow time:	not determined		
Vapour density:	not determined		
Evaporation rate:	not determined		
Solvent separation test:	not determined		
Solvent content:	not determined		
.2. Other information			
Solid content:	not determined		

SECTION 10: Stability and reactivity

10.1. Reactivity

No information available.

10.2. Chemical stability

The product is chemically stable under recommended conditions of storage, use and temperature.

10.3. Possibility of hazardous reactions

Refer to chapter 10.5.

10.4. Conditions to avoid

Protect against: UV-radiation/sunlight. heat.

10.5. Incompatible materials

Materials to avoid: Oxidizing agents, strong. Reducing agents, strong.

10.6. Hazardous decomposition products

Can be released in case of fire: Carbon monoxide. Carbon dioxide (CO2).

SECTION 11: Toxicological information

11.1. Information on toxicological effects

according to Regulation (EC) No 1907/2006

	KTS Tea Melone Weißer Tee	
Revision date: 11.01.2021	Product code:	Page 6 of 9
Toxicocinetics, metabolism and dist No data available.	tribution	
Acute toxicity Based on available data, the class	sification criteria are not met.	
Irritation and corrosivity Based on available data, the class	sification criteria are not met.	
Sensitising effects Based on available data, the class	sification criteria are not met.	
Carcinogenic/mutagenic/toxic effect Based on available data, the class	-	
STOT-single exposure Based on available data, the class	sification criteria are not met.	
STOT-repeated exposure Based on available data, the class	sification criteria are not met.	
Aspiration hazard Based on available data, the class	sification criteria are not met.	
Specific effects in experiment on an No data available.	animal	
SECTION 12: Ecological information	n	
12.1. Toxicity		
The product has not been tested. 12.2. Persistence and degradability		
The product has not been tested.		
12.3. Bioaccumulative potential		
No indication of bioaccumulation p	potential.	
<u>12.4. Mobility in soil</u> No data available.		
12.5. Results of PBT and vPvB assessment The substances in the mixture do	<u>nent</u> not meet the PBT/vPvB criteria according to REACH, annex XIII.	
<u>12.6. Other adverse effects</u> No data available.		
Further information		

Do not allow to enter into surface water or drains.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Observe in addition any national regulations! Consult the local waste disposal expert about waste disposal. Non-contaminated packages may be recycled.

According to (EWC) European Waste Catalogue, allocation of waste identity numbers/waste descriptions must be carried out in a specific way for every industry and process.

Control report for waste code/ waste marking according to (EWC) European Waste Catalogue:

List of Wastes Code - residues/unused products

160306 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; off-specification batches and unused products; organic wastes other than those mentioned in 16 03 05

List of Wastes Code - used product

according to Regulation (EC) No 1907/2006

	KTS Tea Melone Weißer Tee	
Revision date: 11.01.2021	Product code:	Page 7 of 9
	ISE SPECIFIED IN THE LIST; off-specification batches and unused other than those mentioned in 16 03 05	
PROTECTIVE CLOTHING	:kaging 3SORBENTS, WIPING CLOTHS, FILTER MATERIALS AND G NOT OTHERWISE SPECIFIED; packaging (including separately ging waste); mixed packaging	
Contaminated packaging Handle contaminated packages in the	same way as the substance itself.	
SECTION 14: Transport information		
Land transport (ADR/RID)		
14.1. UN number:	No dangerous good in sense of these transport regulations.	
14.2. UN proper shipping name:	No dangerous good in sense of these transport regulations.	
14.3. Transport hazard class(es):	No dangerous good in sense of these transport regulations.	
14.4. Packing group:	No dangerous good in sense of these transport regulations.	
Inland waterways transport (ADN)		
<u>14.1. UN number:</u>	No dangerous good in sense of these transport regulations.	
14.2. UN proper shipping name:	No dangerous good in sense of these transport regulations.	
14.3. Transport hazard class(es):	No dangerous good in sense of these transport regulations.	
14.4. Packing group:	No dangerous good in sense of these transport regulations.	
Marine transport (IMDG)		
<u>14.1. UN number:</u>	No dangerous good in sense of these transport regulations.	
14.2. UN proper shipping name:	No dangerous good in sense of these transport regulations.	
14.3. Transport hazard class(es):	No dangerous good in sense of these transport regulations.	
Air transport (ICAO-TI/IATA-DGR)		
<u>14.1. UN number:</u>	No dangerous good in sense of these transport regulations.	
14.2. UN proper shipping name:	No dangerous good in sense of these transport regulations.	
14.3. Transport hazard class(es):	No dangerous good in sense of these transport regulations.	
14.5. Environmental hazards		
ENVIRONMENTALLY HAZARDOUS:	No	
14.6. Special precautions for user Refer to section 6-8		
14.7. Transport in bulk according to Annex not relevant	II of Marpol and the IBC Code	
SECTION 15: Regulatory information		
15.1. Safety, health and environmental regu	lations/legislation specific for the substance or mixture	

EU regulatory information

2010/75/EU (VOC):	No information available.
2004/42/EC (VOC):	No information available.
Information according to 2012/18/EU (SEVESO III):	Not subject to 2012/18/EU (SEVESO III)

Additional information

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (amended by Regulation (EU) No 2020/878) The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP]. REACH 1907/2006 Appendix XVII, No (mixture): not relevant

according to Regulation (EC) No 1907/2006

	KTS Tea Melone Weißer Tee	
Revision date: 11.01.2021	Product code:	Page 8 of
National regulatory information		
Water hazard class (D):	1 - slightly hazardous to water	
5.2. Chemical safety assessment		
	substances in this mixture were not carried out.	
ECTION 16: Other information		
Changes		
Rev. 1.0; Initial release: 01.10.201	0	
Rev. 1.1; change of the composition		
Rev. 1.2; change of the composition		
Abbreviations and acronyms		
ADR: Accord européen sur le tran	sport des marchandises dangereuses par Route (European Agreement	
	age of Dangerous Goods by Road)	
AGW: Arbeitsplatzgrenzwert		
CAS Chemical Abstracts Service		
CLP: Classification, Labelling and	Packaging of substances and mixtures	
DNEL: Derived No Effect Level		
d: day(s)		
EINECS: European INventory of E	Existing Commercial chemical Substances	
ELINCS: European List of Notified	I Chemical Substances	
ECHA: European Chemicals Ager	icy	
EWC: European Waste Catalogue		
IARC: INTERNATIONAL AGENCY	FOR RESEARCH ON CANCER	
IMDG: International Maritime Cod	-	
IATA: International Air Transport A		
-	gulations by the "International Air Transport Association" (IATA)	
ICAO: International Civil Aviation	•	
	the "International Civil Aviation Organization" (ICAO)	
	n of Classification and Labelling of Chemicals	
•	(Ordinance on Hazardous Substances, Germany)	
h: hour	<i>2</i>	
LOAEL: Lowest observed adverse		
LOAEC: Lowest observed adverse		
LC50: Lethal concentration, 50 pe	rcent	
LD50: Lethal dose, 50 percent		
NOAEL: No observed adverse effe		
NOAEC: No observed adverse eff	ect concentration	
NLP: No-Longer Polymers		
N/A: not applicable	Cooperation and Development	
OECD: Organisation for Economic PNEC: predicted no effect concen		
PBT: Persistent bioaccumulative t		
	oxic cernant le transport des marchandises dangereuses par chemin de	
	nternational Transport of Dangerous Goods by Rail)	
REACH: Registration, Evaluation		
SVHC: substance of very high cor		
TRGS: Technische Regeln für Gei		
UN: United Nations		
VOC: Volatile Organic Compound		

Further Information

Classification according to Regulation (EC) No 1272/2008 [CLP] - Classification procedure: Health hazards: Calculation method.

according to Regulation (EC) No 1907/2006

KTS Tea Melone Weißer Tee

Revision date: 11.01.2021

Product code:

Page 9 of 9

Environmental hazards: Calculation method.

Physical hazards: On basis of test data and / or calculated and / or estimated.

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)