

Safety Data Sheet

according to Regulation (EC) No 1907/2006

Melone Tee Ice

Revision date: 24.09.2024

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SECTION 1: Identification of the substance/mixture and of the company/undertaking**1.1. Product identifier**

Melone Tee Ice

Further trade names

Melone Tee Ice 2ml Pod

Melone Tee Ice 10ml bottle

UFI: ESCN-SGXC-P7RX-901F

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

To use in electronic cigarettes.

Uses advised against

Any non-intended use.

1.3. Details of the supplier of the safety data sheet**Manufacturer**

Company name: KTS eLiquid GmbH
Street: Piechlerstr. 18 b
Place: D-86356 Neusäß
Telephone: +49 176 311 588 29
E-mail: dk@kts-vape.com
Internet: www.kts-vape.com

Supplier

Company name: Parionica d.o.o.
Street: Avenije Dubrava 256H
Place: HR-10040 Zagreb
Telephone: +385 99 7420335
E-mail: info@parionica.hr
Internet: http://www.parionica.hr

1.4. Emergency telephone number:

Only from Malta: 112

Further Information

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (amended by Regulation (EU) No 2020/878)

SECTION 2: Hazards identification**2.1. Classification of the substance or mixture****Regulation (EC) No 1272/2008**

Acute Tox. 3; H301
Acute Tox. 4; H332
Acute Tox. 4; H312
Aquatic Chronic 3; H412

Full text of hazard statements: see SECTION 16.

2.2. Label elements**Regulation (EC) No 1272/2008****Hazard components for labelling**

Nicotine salicylate

Signal word: Danger

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Pictograms:



Hazard statements

H301	Toxic if swallowed.
H312+H332	Harmful in contact with skin or if inhaled.
H412	Harmful to aquatic life with long lasting effects.

Precautionary statements

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P264	Wash hands thoroughly after handling.
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/doctor.
P330	Rinse mouth.
P501	Dispose of contents/container to local/regional/national/international regulations.

2.3. Other hazards

The substances in the mixture (>0,1%) do not meet the PBT/vPvB criteria according to REACH, annex XIII. This product does not contain a substance (> 0,1%) that has endocrine disrupting properties with respect to humans as no components meets the criteria. This product does not contain a substance (> 0,1 %) that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Relevant ingredients

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	Classification (Regulation (EC) No 1272/2008)			
29790-52-1	Nicotine salicylate			3 - < 5 %
	249-852-7	614-002-00-X		
	Acute Tox. 1, Acute Tox. 2, Acute Tox. 2, Aquatic Chronic 2; H310 H330 H300 H411			
123-92-2	isopentyl acetate			0.1 - < 0.2 %
	204-662-3	607-130-00-2	01-2119548408-32	
	Flam. Liq. 3; H226 EUH066			
110-19-0	isobutyl acetate			< 0.1 %
	203-745-1	607-026-00-7		
	Flam. Liq. 2; H225 EUH066			
141-78-6	ethyl acetate			< 0.1 %
	205-500-4	607-022-00-5	01-2119475103-46	
	Flam. Liq. 2, Eye Irrit. 2, STOT SE 3; H225 H319 H336 EUH066			

Full text of H and EUH statements: see section 16.

Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity
	Specific Conc. Limits, M-factors and ATE		
29790-52-1	249-852-7	Nicotine salicylate	3 - < 5 %
	inhalation: ATE = 0,5 mg/l (vapours); inhalation: ATE = 0,05 mg/l (dusts or mists); dermal: LD50 = 50 mg/kg; oral: ATE = 5 mg/kg		
123-92-2	204-662-3	isopentyl acetate	0.1 - < 0.2 %

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	oral: LD50 = 7400 mg/kg		
110-19-0	203-745-1	isobutyl acetate	< 0.1 %
	inhalation: LC50 = >23,4 mg/l (dusts or mists); dermal: LD50 = >17400 mg/kg; oral: LD50 = 13413 mg/kg		
141-78-6	205-500-4	ethyl acetate	< 0.1 %
	dermal: LD50 = > 20000 mg/kg; oral: LD50 = 4934 mg/kg		

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 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. Change contaminated clothing.

After contact with eyes

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. 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. Call a physician immediately.

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

See sections 2 and 11

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. Water spray

Unsuitable extinguishing media

High power water jet.

5.2. Special hazards arising from the substance or mixture

In case of fire may be liberated: Carbon monoxide (CO). Carbon dioxide (CO₂). Nitrogen oxides (NO_x).

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**

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General advice

Ventilate affected area.
Avoid contact with skin, eyes and clothes.

For non-emergency personnel

Wear personal protection equipment (refer to section 8).

For emergency responders

Use a positive-pressure air-supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air-purifying respirators may not provide adequate protection.

6.2. Environmental precautions

Discharge into the environment must be avoided.

6.3. Methods and material for containment and cleaning up**For containment**

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.

For cleaning up

Clean contaminated objects and areas thoroughly observing environmental regulations.

6.4. Reference to other sections

Safe handling: see section 7
Personal protection equipment: see section 8
Disposal: see section 13

SECTION 7: Handling and storage**7.1. Precautions for safe handling****Advice on safe handling**

Provide adequate ventilation as well as local exhaust at critical locations.
Wear suitable protective clothing. (See section 8.)

Advice on protection against fire and explosion

Usual measures for fire prevention.

Advice on general occupational hygiene

Always close containers tightly after the removal of product. When using do not eat, drink or smoke. Wash hands before breaks and after work. Take off contaminated clothing and wash it before reuse.

Further information on handling

Avoid contact with skin, eyes and clothes.
General protection and hygiene measures: refer to 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.
Make sure spills can be contained, e.g. in sump pallets or kerbed areas.

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 absorption of humidity.
Recommended storage temperature: 15-25°C
Protect against: frost. UV-radiation/sunlight. heat. Humidity

7.3. Specific end use(s)

See section 1.

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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limit values

CAS No	Name of agent	ppm	mg/m ³	fib/cm ³	Category	Origin
141-78-6	Ethyl acetate	200	734		TWA (8 h)	
		400	1468		STEL (15 min)	
110-19-0	Isobutyl acetate	50	241		TWA (8 h)	
		150	723		STEL (15 min)	
123-92-2	Isopentylacetate	50	270		TWA (8 h)	
		100	540		STEL (15 min)	

DNEL/DMEL values

CAS No	Name of agent			
DNEL type	Exposure route	Effect	Value	
123-92-2	isopentyl acetate			
Worker DNEL, long-term	inhalation	systemic	20,8 mg/m ³	
Worker DNEL, long-term	dermal	systemic	2,95 mg/kg bw/day	
Consumer DNEL, long-term	inhalation	systemic	5,1 mg/m ³	
Consumer DNEL, long-term	dermal	systemic	1,47 mg/kg bw/day	
Consumer DNEL, long-term	oral	systemic	1,47 mg/kg bw/day	
141-78-6	ethyl acetate			
Worker DNEL, long-term	inhalation	systemic	734 mg/m ³	
Worker DNEL, acute	inhalation	systemic	1468 mg/m ³	
Worker DNEL, long-term	inhalation	local	734 mg/m ³	
Worker DNEL, acute	inhalation	local	1468 mg/m ³	
Worker DNEL, long-term	dermal	systemic	63 mg/kg bw/day	
Consumer DNEL, long-term	inhalation	systemic	367 mg/m ³	
Consumer DNEL, acute	inhalation	systemic	734 mg/m ³	
Consumer DNEL, long-term	inhalation	local	367 mg/m ³	
Consumer DNEL, acute	inhalation	local	734 mg/m ³	
Consumer DNEL, long-term	dermal	systemic	37 mg/kg bw/day	
Consumer DNEL, long-term	oral	systemic	4,5 mg/kg bw/day	

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PNEC values

CAS No	Name of agent	
Environmental compartment		Value
123-92-2	isopentyl acetate	
Freshwater		0,022 mg/l
Freshwater (intermittent releases)		0,22 mg/l
Marine water		0,0022 mg/l
Micro-organisms in sewage treatment plants (STP)		100 mg/l
141-78-6	ethyl acetate	
Freshwater		0,24 mg/l
Freshwater (intermittent releases)		1,65 mg/l
Marine water		0,024 mg/l
Freshwater sediment		1,15 mg/kg
Marine sediment		0,115 mg/kg
Secondary poisoning		200 mg/kg
Micro-organisms in sewage treatment plants (STP)		650 mg/l
Soil		0,148 mg/kg

8.2. Exposure controls**Appropriate engineering controls**

If handled uncovered, arrangements with local exhaust ventilation should be used if possible.

Individual protection measures, such as personal protective equipment**Eye/face protection**

Wear safety glasses; chemical goggles (if splashing is possible).

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 $\geq$ 8 h

Butyl rubber. - Thickness of glove material: 0,5 mm

Breakthrough time $\geq$ 8 h

CR (polychloroprenes, Chloroprene rubber). - Thickness of glove material: 0,5 mm

Breakthrough time $\geq$ 8 h

NBR (Nitrile rubber). - Thickness of glove material: 0,35 mm

Breakthrough time $\geq$ 8 h

PVC (Polyvinyl chloride). - Thickness of glove material: 0,5 mm

Breakthrough time $\geq$ 8 h

For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

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 before taking off and air them well.

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Skin protection

Suitable protective clothing: Lab apron.

Respiratory protection

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

Respiratory protection necessary at:

aerosol or mist formation

Exceeding exposure limit values

Insufficient ventilation

Suitable respiratory protection apparatus: Combination filtering device (EN 14387) Type: A/P2-3

Half-face mask or quarter facepiece: maximum use concentration for substances with exposure limits: P1 filter: up to a max. of 4 times the exposure limit. P2 filter: up to a max. of 10 times the exposure limit. P3 filter: up to a max. of 30 times the expo.

The filter class must be suitable for the maximum contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If the concentration is exceeded, self-contained breathing apparatus must be used.

Use only respiratory protection equipment with CE-symbol including four digit test number.

Thermal hazards

No information available.

Environmental exposure controls

Do not allow uncontrolled discharge of product into the environment.

SECTION 9: Physical and chemical properties**9.1. Information on basic physical and chemical properties**

Physical state:	liquid	
Colour:	light yellow	
Odour:	characteristic	
Odour threshold:	not determined	
Melting point/freezing point:		not determined
Boiling point or initial boiling point and boiling range:		not determined
Flammability:		not determined
Lower explosion limits:		not determined
Upper explosion limits:		not determined
Flash point:		not determined
Auto-ignition temperature:		not determined
Decomposition temperature:		not determined
pH-Value:		4-7
Viscosity / kinematic:		not determined
Water solubility:		not determined
Solubility in other solvents		
not determined		
Dissolution rate:		not relevant
Partition coefficient n-octanol/water:	SECTION 12: Ecological information	
Dispersion stability:		not relevant
Vapour pressure:		not determined
Density:		not determined
Bulk density:		not determined
Relative vapour density:		not determined
Particle characteristics:		not relevant

9.2. Other information**Information with regard to physical hazard classes**

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Explosive properties

none

Sustained combustibility:

No sustained combustibility

Self-ignition temperature

Gas:

not determined

Oxidizing properties

none

Other safety characteristics

Evaporation rate:

not determined

Solvent separation test:

not determined

Solvent content:

not determined

Solid content:

not determined

Sublimation point:

not determined

Softening point:

not determined

Pour point:

not determined

Viscosity / dynamic:

not determined

Flow time:

not determined

Further Information

No information available.

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 section 10.5.

10.4. Conditions to avoid

Protect against: UV-radiation/sunlight. heat.

10.5. Incompatible materials

Materials to avoid: Oxidising agent, strong. Reducing agents, strong.

10.6. Hazardous decomposition products

Does not decompose when used for intended uses.

Hazardous combustion products: SECTION 5: Firefighting measures

SECTION 11: Toxicological information**11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008****Toxicocinetics, metabolism and distribution**

No information available.

Acute toxicity

Toxic if swallowed.

Harmful if inhaled.

Harmful in contact with skin.

ATEmix calculated

ATE (oral) 143,6 mg/kg; ATE (dermal) 1436 mg/kg; ATE (inhalation vapour) 14,36 mg/l; ATE (inhalation dust/mist) 1,436 mg/l

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CAS No	Chemical name				
	Exposure route	Dose	Species	Source	Method
29790-52-1	Nicotine salicylate				
	oral	ATE 5 mg/kg			
	dermal	LD50 50 mg/kg		By analogy. Nicotine (ISO), RTECS	
	inhalation vapour	ATE 0,5 mg/l			
	inhalation dust/mist	ATE 0,05 mg/l			
123-92-2	isopentyl acetate				
	oral	LD50 7400 mg/kg	Rabbit	REACH Dossier	
110-19-0	isobutyl acetate				
	oral	LD50 13413 mg/kg	Rat.	ECHA Dossier	
	dermal	LD50 >17400 mg/kg	Rabbit.	ECHA Dossier	
	inhalation (4 h) dust/mist	LC50 >23,4 mg/l	Rat.	ECHA Dossier	
141-78-6	ethyl acetate				
	oral	LD50 4934 mg/kg	Rabbit	REACH Dossier	OECD Guideline 401
	dermal	LD50 > 20000 mg/kg	Rabbit	REACH Dossier	Similar to one day cuff method of Draize

Irritation and corrosivity

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

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

Sensitising effects

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

Carcinogenic/mutagenic/toxic effects for reproduction

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.

Specific effects in experiment on an animal

There are no data available on the mixture itself.

11.2. Information on other hazards**Endocrine disrupting properties**

This product does not contain a substance (> 0,1%) that has endocrine disrupting properties with respect to humans as no components meets the criteria.

Other information

No data available.

SECTION 12: Ecological information

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12.1. Toxicity

Harmful to aquatic life with long lasting effects.

CAS No	Chemical name					
	Aquatic toxicity	Dose	[h] [d]	Species	Source	Method
123-92-2	isopentyl acetate					
	Acute fish toxicity	LC50 (22) mg/l	96 h	Brachydanio rerio (zebra-fish)	REACH Dossier	OECD 203
	Acute algae toxicity	ErC50 mg/l (>100)		Desmodesmus subspicatus	REACH Dossier	OECD 201
	Acute crustacea toxicity	EC50 (42) mg/l	48 h	Daphnia magna	REACH Dossier	DIN 38412 / part 11
110-19-0	isobutyl acetate					
	Acute fish toxicity	LC50 (17) mg/l	96 h	Oryzias latipes	ECHA Dossier	
	Acute algae toxicity	ErC50 250 mg/l	72 h	Pseudokirchnerella subcapitata	ECHA Dossier	
	Acute crustacea toxicity	EC50 (25) mg/l	48 h	Daphnia magna	ECHA Dossier	
	Crustacea toxicity	NOEC 23 mg/l	21 d	Daphnia magna	ECHA Dossier	
	Acute bacteria toxicity	EC50 200 mg/l ()		Pseudomonas putida	ECHA Dossier	
141-78-6	ethyl acetate					
	Acute fish toxicity	LC50 230 mg/l	96 h	Pimephales promelas	REACH Dossier	US EPA method E03-05
	Fish toxicity	NOEC < 9,65 mg/l	32 d	Pimephales promelas	REACH Dossier	OECD Guideline 210
	Crustacea toxicity	NOEC 2,4 mg/l	21 d	Daphnia magna	REACH Dossier	other: s

12.2. Persistence and degradability

CAS No	Chemical name			
	Method	Value	d	Source
	Evaluation			
123-92-2	isopentyl acetate			
	OECD 301C / ISO 9408 / EEC 92/69 annex V, C.4-F	44 %	28	REACH Dossier
	Evidence for inherent biodegradability.			
110-19-0	isobutyl acetate			
	OECD 301D / EEC 92/69 annex V, C.4-E	81%	20	ECHA Dossier
	Readily biodegradable (according to OECD criteria).			
141-78-6	ethyl acetate			
	other guideline (BOD method 1971)	> 60 %	5	REACH Dossier
	Readily biodegradable (according to OECD criteria).			

12.3. Bioaccumulative potential**Partition coefficient n-octanol/water**

CAS No	Chemical name	Log Pow
123-92-2	isopentyl acetate	2,7
110-19-0	isobutyl acetate	2,3
141-78-6	ethyl acetate	0,68

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BCF

CAS No	Chemical name	BCF	Species	Source
123-92-2	isopentyl acetate	28,1	Fish	REACH Dossier
141-78-6	ethyl acetate	30	Leuciscus idus melanotus	REACH Dossier

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

The aforementioned statement applies to substances contained in the product with a minimum content of 0.1%.

12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

The aforementioned statement applies to substances contained in the product with a minimum content of 0.1%.

12.7. Other adverse effects

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

160305 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; off-specification batches and unused products; organic wastes containing hazardous substances; hazardous waste

List of Wastes Code - used product

160305 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; off-specification batches and unused products; organic wastes containing hazardous substances; hazardous waste

List of Wastes Code - contaminated packaging

150110 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); packaging containing residues of or contaminated by hazardous substances; hazardous waste

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 or ID number:** UN 3144**14.2. UN proper shipping name:** NICOTINE COMPOUND, LIQUID, N.O.S. (Nicotine salicylate)**14.3. Transport hazard class(es):** 6.1**14.4. Packing group:** III

Hazard label: 6.1

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Classification code: T1
 Special Provisions: 43 274
 Limited quantity: 5 L
 Excepted quantity: E1
 Transport category: 2
 Hazard No: 60
 Tunnel restriction code: E

Inland waterways transport (ADN)

14.1. UN number or ID number: UN 3144
14.2. UN proper shipping name: NICOTINE COMPOUND, LIQUID, N.O.S. (Nicotine salicylate)
14.3. Transport hazard class(es): 6.1
14.4. Packing group: III
 Hazard label: 6.1



Classification code: T1
 Special Provisions: 43 274 802
 Limited quantity: 5 L
 Excepted quantity: E1

Marine transport (IMDG)

14.1. UN number or ID number: UN 3144
14.2. UN proper shipping name: NICOTINE COMPOUND, LIQUID, N.O.S. (Nicotine salicylate)
14.3. Transport hazard class(es): 6.1
14.4. Packing group: III
 Hazard label: 6.1



Marine pollutant: NO
 Special Provisions: 43 223 274
 Limited quantity: 5 L
 Excepted quantity: E1
 EmS: F-A, S-A

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number: UN 3144
14.2. UN proper shipping name: NICOTINE COMPOUND, LIQUID, N.O.S. (Nicotine salicylate)
14.3. Transport hazard class(es): 6.1
14.4. Packing group: III
 Hazard label: 6.1



Special Provisions: A3 A4 A6
 Limited quantity Passenger: 2 L
 Passenger LQ: Y642
 Excepted quantity: E1
 IATA-packing instructions - Passenger: 655

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IATA-max. quantity - Passenger:	60 L
IATA-packing instructions - Cargo:	663
IATA-max. quantity - Cargo:	220 L

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

14.6. Special precautions for user

refer to section 6 - 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****EU regulatory information**

Restrictions on use (REACH, annex XVII):

Entry 3, Entry 75

Directive 2010/75/EU on industrial emissions: No information available.

Directive 2004/42/EC on VOC in paints and varnishes: No information available.

Information according to Directive 2012/18/EU (SEVESO III): Not subject to 2012/18/EU (SEVESO III)

Additional information

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The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

REACH 1907/2006 Appendix XVII, No (mixture): 3

National regulatory information

Employment restrictions: Observe restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC). Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers.

Water hazard class (D): 3 - highly hazardous to water

15.2. Chemical safety assessment

For the following substances of this mixture a chemical safety assessment has been carried out:

isopentyl acetate

ethyl acetate

SECTION 16: Other information**Changes**

Rev. 1,0; Initial release: 21.05.2024

Rev. 1,1; Revision: 24.09.2024

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Abbreviations and acronyms

Flam. Liq: Flammable liquid
 Acute Tox: Acute toxicity
 Eye Irrit: Eye irritation
 STOT SE: Specific target organ toxicity - single exposure
 Aquatic Chronic: Chronic aquatic hazard
 ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
 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 Existing Commercial chemical Substances
 ELINCS: European List of Notified Chemical Substances
 ECHA: European Chemicals Agency
 EWC: European Waste Catalogue
 IARC: INTERNATIONAL AGENCY FOR RESEARCH ON CANCER
 IMDG: International Maritime Code for Dangerous Goods
 IATA: International Air Transport Association
 IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)
 ICAO: International Civil Aviation Organization
 ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)
 GHS: Globally Harmonized System of Classification and Labelling of Chemicals
 GefStoffV: Gefahrstoffverordnung (Ordinance on Hazardous Substances, Germany)
 h: hour
 LOAEL: Lowest observed adverse effect level
 LOAEC: Lowest observed adverse effect concentration
 LC50: Lethal concentration, 50 percent
 LD50: Lethal dose, 50 percent
 NOAEL: No observed adverse effect level
 NOAEC: No observed adverse effect concentration
 NLP: No-Longer Polymers
 N/A: not applicable
 OECD: Organisation for Economic Co-operation and Development
 PNEC: predicted no effect concentration
 PBT: Persistent bioaccumulative toxic
 RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)
 REACH: Registration, Evaluation, Authorisation of Chemicals
 SVHC: substance of very high concern
 TRGS: Technische Regeln für Gefahrstoffe
 UN: United Nations
 VOC: Volatile Organic Compounds
 WGK: Water Hazard Class (Germany)

Classification for mixtures and used evaluation method according to Regulation (EC) No 1272/2008 [CLP]

Classification	Classification procedure
Acute Tox. 3; H301	Calculation method
Acute Tox. 4; H332	Calculation method
Acute Tox. 4; H312	Calculation method
Aquatic Chronic 3; H412	Calculation method

Relevant H and EUH statements (number and full text)

H225 Highly flammable liquid and vapour.
 H226 Flammable liquid and vapour.
 H300 Fatal if swallowed.

Safety Data Sheet

according to Regulation (EC) No 1907/2006

Melone Tee Ice

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H301	Toxic if swallowed.
H310	Fatal in contact with skin.
H312	Harmful in contact with skin.
H312+H332	Harmful in contact with skin or if inhaled.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H332	Harmful if inhaled.
H336	May cause drowsiness or dizziness.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
EUH066	Repeated exposure may cause skin dryness or cracking.

Further Information

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 relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)