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1 Identification

· Trade name: DRAGONFRUIT PUNCH

· Details of the supplier of the safety data sheet

SCENT MEMORY LLC

info@scentmemoryfragrance.com

· Emergency telephone number:

During normal opening times: Call Chemtrec Day or Night

Domestic North America 800.424.9300/International 703.527.3887 (Collect calls accepted)

2 Hazard(s) identification

· Classification of the substance or mixture



Skin Irrititation 2 H315 Causes skin irritation.

Sensitization - Skin 1 H317 May cause an allergic skin reaction.

Flammable Liquids 4 H227 Combustible liquid.

- · Label elements
- · GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS).
- · Hazard pictograms



- · Signal word Warning
- · Hazard-determining components of labeling:

ORANGE OIL LEMON OIL GERANYL ACETATE ISO E SUPER CITRAL HELIONAL

· Hazard statements

Combustible liquid.

Causes skin irritation.

May cause an allergic skin reaction.

· Precautionary statements

Keep away from flames and hot surfaces. – No smoking.

Avoid breathing dust/fume/gas/mist/vapors/spray

Wash thoroughly after handling.

Contaminated work clothing must not be allowed out of the workplace.

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(Contd. of page 1)

Wear protective gloves/protective clothing/eye protection/face protection.

If on skin: Wash with plenty of water.

Take off contaminated clothing and wash it before reuse.

If skin irritation or rash occurs: Get medical advice/attention.

Specific treatment (see on this label).

Wash contaminated clothing before reuse.

In case of fire: Use CO2, powder or water spray to extinguish.

Store in a well-ventilated place. Keep cool.

Dispose of contents/container in accordance with local/regional/national/international regulations.

- · Classification system:
- · NFPA ratings (scale 0 4)



Health = 1Fire = 2Reactivity = 0

· HMIS-ratings (scale 0 - 4)



Health = 1Fire = 2

- · Other hazards
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.

3 Composition/information on ingredients

- · Chemical characterization: Mixtures
- · Description: Mixture of the substances listed below with nonhazardous additions.

Dangerous d	components:	
8008-57-9	ORANGE OIL	>2.5-<10%
	♦ Flammable Liquids 3, H226; ♦ Aspiration Hazard 1, H304; ♦ Skin Irrititation 2, H315; Sensitization - Skin 1, H317	
10339-55-6	ETHYL LINALOOL	>2.5-<10%
	🔥 Skin Irrititation 2, H315; Eye Irritation 2A, H319; Flammable Liquids 4, H227	
105-87-3	GERANYL ACETATE	>2.5-<10%
	🗘 Skin Irrititation 2, H315; Sensitization - Skin 1, H317	
8008-56-8	LEMON OIL	>2.5-<10%
	♠ Flammable Liquids 3, H226; ♦ Aspiration Hazard 1, H304; ♠ Skin Irrititation 2, H315; Sensitization - Skin 1, H317	
54464-57-2	ISO E SUPER	≥1-≤2.5%
	🕩 Skin Irrititation 2, H315; Sensitization - Skin 1, H317	
27606-09-3	MAGNOLAN	≤2.5%
	🔗 Acute Toxicity - Oral 3, H301	
63500-71-0	FLOROL	≤2.5%
	♦ Eye Irritation 2A, H319	
142-92-7	HEXYL ACETATE	≤2.5%
	♦ Flammable Liquids 3, H226	

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		(Contd. of page 2)
78-70-6	LINALOOL	≥0.1-<1%
	♦ Sensitization - Skin 1B, H317; Flammable Liquids 4, H227	
5392-40-5	CITRAL	≥0.1-<1%
	♦ Skin Irrititation 2, H315; Sensitization - Skin 1, H317	
1205-17-0	HELIONAL	≥0.1-<1%
	♦ Sensitization - Skin 1, H317	

4 First-aid measures

- · Description of first aid measures
- · General information: Immediately remove any clothing soiled by the product.
- · After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eve contact: Rinse opened eye for several minutes under running water.
- · After swallowing: If symptoms persist consult doctor.
- · Information for doctor:
- Most important symptoms and effects, both acute and delayed No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Fire-fighting measures

- · Extinguishing media
- · Suitable extinguishing agents:

CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- · Special hazards arising from the substance or mixture No further relevant information available.
- · Advice for firefighters
- · Protective equipment: No special measures required.

6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

- · Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to item 13.

Ensure adequate ventilation.

· 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.

· Protective Action Criteria for Chemicals

· PAC-1:	
110-27-0 ISOPROPYL MYRISTATE	81 mg/m ³
140-11-4 BENZYL ACETATE	30 ppm
109-21-7 BUTYL BUTYRATE	2.3 ppm
	(Contd. on page 4)

Conta. on page 4

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105-53-3 DIETHYL MALONATE	(Contd. of page 6.9 ppm
57-55-6 PROPYLENE GLYCOL	30 mg/m
123-92-2 AMYL ACETATE	100 ppm
98-86-2 ACETOPHENONE	30 ppm
124-13-0 ALDEHYDE C-8	17 mg/m
111-90-0 DIETHYLENE GLYCOL MONOETHYL ETHER	75 ppm
PAC-2:	7.7
110-27-0 ISOPROPYL MYRISTATE	900 mg/m^3
140-11-4 BENZYL ACETATE	330 ppm
109-21-7 BUTYL BUTYRATE	26 ppm
105-53-3 DIETHYL MALONATE	76 ppm
57-55-6 PROPYLENE GLYCOL	1,300 mg/m
123-92-2 AMYL ACETATE	500 ppm
98-86-2 ACETOPHENONE	330 ppm
124-13-0 ALDEHYDE C-8	190 mg/m^3
111-90-0 DIETHYLENE GLYCOL MONOETHYL ETHER	100 ppm
PAC-3:	
110-27-0 ISOPROPYL MYRISTATE	5,400 mg/m
140-11-4 BENZYL ACETATE	2,000 ppm
109-21-7 BUTYL BUTYRATE	150 ppm
105-53-3 DIETHYL MALONATE	450 ppm
57-55-6 PROPYLENE GLYCOL	7,900 mg/m
123-92-2 AMYL ACETATE	3000* ppm
98-86-2 ACETOPHENONE	2000* ppm
124-13-0 ALDEHYDE C-8	1,100 mg/m
111-90-0 DIETHYLENE GLYCOL MONOETHYL ETHER	450 ppm

7 Handling and storage

- · Handling:
- · Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

- · Information about protection against explosions and fires: Keep ignition sources away Do not smoke.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles:

Store in a tightly sealed containers in a cool, dry place that is well ventilated. Away from heat, spark, and open flame.

- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: Keep receptacle tightly sealed.
- · Specific end use(s) No further relevant information available.

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(Contd. of page 4)

8 Exposure controls/personal protection

- · Additional information about design of technical systems: No further data; see item 7.
- · Control parameters
- · Components with limit values that require monitoring at the workplace:

The following constituent is the only constituent of the product which has a PEL, TLV or other recommended exposure limit.

At this time, the other constituents have no known exposure limits.

5392-40-5 CITRAL

TLV Long-term value: 5* ppm

Skin; DSEN; *inh. fraction + vapor, A4

- · Additional information: The lists that were valid during the creation were used as basis.
- · Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Avoid contact with the skin.

Avoid contact with the eyes and skin.

· Breathing equipment:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

Use suitable respiratory protective device in case of insufficient ventilation.

· Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· Material of gloves

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 preparation 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.

· Eye protection: Goggles recommended during refilling.

9 Physical and chemical properties

- · Information on basic physical and chemical properties
- · General Information
- · Appearance:

Form: Liquid

Color: Clear yellow to amber

· Odor: Characteristic

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	(Contd. of p
Odor threshold:	Not determined.
pH-value:	Not determined.
Change in condition	
Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	36 °C (96.8 °F)
Flash point:	67.8 °C (154 °F)
Flammability (solid, gaseous):	Not applicable.
Decomposition temperature:	Not determined.
Auto igniting:	Product is not selfigniting.
Danger of explosion:	Not determined.
Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
Vapor pressure:	Not determined.
Density at 20 °C (68 °F):	0.93936 g/cm³ (7.83896 lbs/gal)
Relative density	Not determined.
Vapor density	Not determined.
Evaporation rate	Not determined.
Solubility in / Miscibility with	
Water:	Not miscible or difficult to mix.
Partition coefficient (n-octanol/wat	er): Not determined.
Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
Solvent content:	
Organic solvents:	0.1 %
VOC content:	0.10 %
	0.9 g/l / 0.01 lb/gal
Solids content:	0.1 %
Other information	No further relevant information available.

10 Stability and reactivity

- · Reactivity No further relevant information available.
- · Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

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11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:

· LD/LC50	values	that are	relevant	for classi	fication:
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142-92-7 HEXYL ACETATE

Dermal LD50 >5,000 mg/kg (rabbit)

78-70-6 LINALOOL

Dermal LD50 5,610 mg/kg (rabbit)

- Primary irritant effect:
- · on the skin: Irritant to skin and mucous membranes.
- · on the eye: No irritating effect.
- · Sensitization: Sensitization possible through skin contact.
- · Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations: Irritant

· Carcinogenic categories

· IARC (International Agency for Research on Cancer)				
140-11-4	BENZYL ACETATE	3		
128-37-0	BHT	3		
25013-16-5	BHA	2B		
· NTP (Natio	nal Toxicology Program)			
25013-16-5	BHA	R		
· OSHA-Ca (· OSHA-Ca (Occupational Safety & Health Administration)			
None of the	ingredients is listed.			

12 Ecological information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- Additional ecological information:
- · General notes:

Water hazard class 2 (Self-assessment): hazardous for water

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground.

- · Results of PBT and vPvB assessment
- · **PBT**: Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects No further relevant information available.

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13 Disposal considerations

- · Waste treatment methods
- · Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packagings:
- · Recommendation: Disposal must be made according to official regulations.

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14 Trans	nort in	torma	imi
I I I I WILL	port or	OI III III	

· UN-Number · DOT, IMDG, IATA	not regulated
· UN proper shipping name · DOT, IMDG, IATA	not regulated

- · Transport hazard class(es)
- · DOT, ADN, IMDG, IATA
- · Class not regulated
- · Packing group
- · **DOT**, **IMDG**, **IATA** not regulated
- · Environmental hazards: Not applicable.
- · Special precautions for user Not applicable.
- · Transport in bulk according to Annex II of

MARPOL73/78 and the IBC Code Not applicable.

· UN "Model Regulation": not regulated

15 Regulatory information

- Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Sara
- · Section 355 (extremely hazardous substances):

None of the ingredients is listed.

Section 313 (Specific toxic chemical listings):

98-86-2 ACETOPHENONE

111-90-0 DIETHYLENE GLYCOL MONOETHYL ETHER

- · TSCA (Toxic Substances Control Act): All substances are active or exempt.
- · Hazardous Air Pollutants

98-86-2 ACETOPHENONE

- · Proposition 65
- · Chemicals known to cause cancer:

25013-16-5 BHA

· Chemicals known to cause reproductive toxicity for females:

None of the ingredients is listed.

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(Contd. of page 8) · Chemicals known to cause reproductive toxicity for males: None of the ingredients is listed. · Chemicals known to cause developmental toxicity: None of the ingredients is listed. Carcinogenic categories · EPA (Environmental Protection Agency) 98-86-2 ACETOPHENONE D· TLV (Threshold Limit Value) 140-11-4 BENZYL ACETATE A4128-37-0 BHT A4127-91-3 BETA-PINENE A480-56-8 ALPHA PINENE A4· NIOSH-Ca (National Institute for Occupational Safety and Health) None of the ingredients is listed.

- GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS).
- · Hazard pictograms



- · Signal word Warning
- · Hazard-determining components of labeling:

ORANGE OIL

LEMON OIL

GERANYL ACETATE

ISO E SUPER

CITRAL

HELIONAL

· Hazard statements

Combustible liquid.

Causes skin irritation.

May cause an allergic skin reaction.

· Precautionary statements

Keep away from flames and hot surfaces. – No smoking.

Avoid breathing dust/fume/gas/mist/vapors/spray

Wash thoroughly after handling.

Contaminated work clothing must not be allowed out of the workplace.

Wear protective gloves/protective clothing/eye protection/face protection.

If on skin: Wash with plenty of water.

Take off contaminated clothing and wash it before reuse.

If skin irritation or rash occurs: Get medical advice/attention.

Specific treatment (see on this label).

Wash contaminated clothing before reuse.

In case of fire: Use CO2, powder or water spray to extinguish.

Store in a well-ventilated place. Keep cool.

 $Dispose\ of\ contents/container\ in\ accordance\ with\ local/regional/national/international\ regulations.$

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

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.

- · Date of preparation / last revision 07/19/2022 / -
- · Abbreviations and acronyms:

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

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)

NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA)

VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

NIOSH: National Institute for Occupational Safety

OSHA: Occupational Safety & Health

TLV: Threshold Limit Value

PEL: Permissible Exposure Limit

REL: Recommended Exposure Limit

Flammable Liquids 3: Flammable liquids - Category 3

Flammable Liquids 4: Flammable liquids – Category 4

Acute Toxicity - Oral 3: Acute toxicity - Category 3

Skin Irrititation 2: Skin corrosion/irritation – Category 2

Eye Irritation 2A: Serious eye damage/eye irritation - Category 2A

Sensitization - Skin 1: Skin sensitisation - Category 1

Sensitization - Skin 1B: Skin sensitisation - Category 1B

Aspiration Hazard 1: Aspiration hazard – Category 1

* Data compared to the previous version altered.

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