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

#### 1.1 Product identifier

Version/Issue date:

fragrance composition

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Spiced Winter Punch

UFI 0R31-C11R-0004-SWAR

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

General use Perfumes, fragrances, Formulation of fragranced products

#### 1.3 Details of the supplier of the safety data sheet

Company/undertaking identification

### **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

### Classification according to EC regulation 1272/2008 (CLP)

Aquatic Chronic 3; H412 Harmful to aquatic life with long lasting effects.

Eye Irrit. 2; H319 Causes serious eye irritation.

Skin Irrit. 2; H315 Causes skin irritation.

Skin Sens. 1; H317 May cause an allergic skin reaction.

#### 2.2 Label elements



Signal word Warning

Nature of Hazard GHS07 Exclamation mark

**Hazard statements** H315 Causes skin irritation.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects. P264 Wash affected areas thoroughly after handling.

Safety precautions P264 Wash affected areas thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P321 Specific treatment (see ### on this label).

P362 Take off contaminated clothing.

P302+P352 IF ON SKIN: Wash with plenty of water/soap. P332+P313 If skin irritation occurs: Get medical advice/attention.

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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 eye irritation persists: Get medical advice/attention.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P272 Contaminated work clothing should not be allowed out of the workplace.

P363 Wash contaminated clothing before reuse. P501 Dispose of contents/container to hazardous waste.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P273 Avoid release to the environment.

#### Hazard components for labelling

Methyl salicylate Coumarin Cinnamyl alcohol 2-Methylundecanal Zimtsäurenitril Linalool Isoeugenol

(R)-p-Mentha-1,8-diene

Cinnamaldehyde

Citral

3,7-Dimethyloctan-3-ol delta-Damascone

#### Special provisions concerning the labelling of certain mixtures

#### 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulating and toxic (PBT) or very persistent and very bioaccumulating (vPvB) at levels of 0.1% or higher. The substance/mixture does not contain any ingredients with endocrine disrupting properties that are listed under REACH Article 57(f) (or Commission Delegated Regulation (EU) 2017/2100 or Commission Delegated Regulation (EU) 2018/605) at levels of 0 .1% or more.

### **SECTION 3: Composition/information on ingredients**

#### 3.1 Substances

#### 3.2 Mixtures

#### **Hazardous ingredients**

Methylsalicylat: 0,1 % - 0,99 %

CAS-Nummer: 119-36-8

EU-Indexnummer: 607-749-00-8 EINECS / ELINCS / NLP: 204-317-7

REACH-Registrierungsnr.: 01-2119515671-44 Einstufung gemäß EG-Verordnung 1272/2008 (CLP):

Acute Tox. 4; H302 / Aquatic Chronic 3; H412 / Eye Dam. 1; H318 / Repr. 2; H361 / Skin Sens. 1B; H317

Cumarin: 0,1 % - 0,99 % CAS-Nummer: 91-64-5

EINECS / ELINCS / NLP: 202-086-7

REACH-Registrierungsnr.: 01-2119949300-45 Einstufung gemäß EG-Verordnung 1272/2008 (CLP):

Acute Tox. 3; H301 / Skin Sens. 1B; H317

CAS-Nummer: 104-54-1

EINECS / ELINCS / NLP: 203-212-3

Cinnamylalkohol: 0,1 % - 0,99 %

REACH-Registrierungsnr.: 01-2119934496-29 Einstufung gemäß EG-Verordnung 1272/2008 (CLP):

Acute Tox. 4; H302 / Skin Sens. 1B; H317

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2-Methylundecanal: 0,1 % - 0,99 %

CAS-Nummer: 110-41-8

EINECS / ELINCS / NLP: 203-765-0

REACH-Registrierungsnr.: 01-2119969443-29 Einstufung gemäß EG-Verordnung 1272/2008 (CLP):

Aquatic Acute 1; H400 / Aquatic Chronic 1; H410 / Skin Irrit. 2; H315 / Skin Sens. 1B; H317

Zimtsäurenitril: 0,1 % - 0,99 %

CAS-Nummer: 4360-47-8

EINECS / ELINCS / NLP: 224-441-5

Einstufung gemäß EG-Verordnung 1272/2008 (CLP):

Acute Tox. 3; H301 / Acute Tox. 4; H312 / Acute Tox. 4; H332 / Skin Sens. 1B; H317

Linalool: 0,1 % - 0,99 % CAS-Nummer: 78-70-6

EU-Indexnummer: 603-235-00-2 EINECS / ELINCS / NLP: 201-134-4

REACH-Registrierungsnr.: 01-2119474016-42 Einstufung gemäß EG-Verordnung 1272/2008 (CLP):

Eye Irrit. 2; H319 / Skin Irrit. 2; H315 / Skin Sens. 1B; H317

Isoeugenol: 0,01 % - 0,09 %

CAS-Nummer: 97-54-1

EU-Indexnummer: 604-094-00-X EINECS / ELINCS / NLP: 202-590-7

REACH-Registrierungsnr.: 01-2120223682-61 Einstufung gemäß EG-Verordnung 1272/2008 (CLP):

Acute Tox. 4; H302 / Acute Tox. 4; H312 / Acute Tox. 4; H332 / Eye Irrit. 2; H319 / STOT SE 3; H335 /

Skin Irrit. 2; H315 / Skin Sens. 1A; H317

(R)-p-Mentha-1,8-dien: 3 % - 9,99 %

CAS-Nummer: 5989-27-5 EU-Indexnummer: 601-096-00-2 EINECS / ELINCS / NLP: 227-813-5

REACH-Registrierungsnr.: 01-2119529223-47 Einstufung gemäß EG-Verordnung 1272/2008 (CLP):

Aquatic Acute 1 (M1); H400 / Aquatic Chronic 3; H412 / Asp. Tox. 1; H304 / Flam. Liq. 3; H226 / Skin

Irrit. 2; H315 / Skin Sens. 1B; H317

Zimtaldehyd: 3 % - 9,99 % CAS-Nummer: 104-55-2

EINECS / ELINCS / NLP: 203-213-9

REACH-Registrierungsnr.: 01-2119935242-45 Einstufung gemäß EG-Verordnung 1272/2008 (CLP):

Acute Tox. 4; H312 / Aquatic Chronic 3; H412 / Eye Irrit. 2; H319 / Skin Irrit. 2; H315 / Skin Sens.

1A; H317

Citral: 2,5 % - 2,99 % CAS-Nummer: 5392-40-5 EU-Indexnummer: 605-019-00-3 EINECS / ELINCS / NLP: 226-394-6

REACH-Registrierungsnr.: 01-2119462829-23 Einstufung gemäß EG-Verordnung 1272/2008 (CLP):

Eye Irrit. 2; H319 / Skin Irrit. 2; H315 / Skin Sens. 1; H317

Diethylmalonat: 2,5 % - 2,99 %

CAS-Nummer: 105-53-3

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EINECS / ELINCS / NLP: 203-305-9

REACH-Registrierungsnr.: 01-2119886972-18 Einstufung gemäß EG-Verordnung 1272/2008 (CLP):

Eye Irrit. 2; H319

2-tert-Butylcyclohexylacetat: 2,5 % - 2,99 %

CAS-Nummer: 88-41-5

EINECS / ELINCS / NLP: 201-828-7

REACH-Registrierungsnr.: 01-2119970713-33 Einstufung gemäß EG-Verordnung 1272/2008 (CLP):

Aquatic Chronic 2; H411

3,7-Dimethyloctan-3-ol: 1 % - 2,49 %

CAS-Nummer: 78-69-3

EINECS / ELINCS / NLP: 201-133-9

REACH-Registrierungsnr.: 01-2119454788-21 Einstufung gemäß EG-Verordnung 1272/2008 (CLP):

Eye Irrit. 2; H319 / Skin Irrit. 2; H315 / Skin Sens. 1B; H317

delta-Damascone: 0,1 % - 0,99 %

CAS-Nummer: 57378-68-4

EINECS / ELINCS / NLP: 260-709-8

REACH-Registrierungsnr.: 01-2119535122-53

Einstufung gemäß EG-Verordnung 1272/2008 (CLP):

Acute Tox. 4; H302 / Aquatic Acute 1 (M1); H400 / Aquatic Chronic 1 (M1); H410 / Skin Irrit. 2; H315 /

Skin Sens. 1A; H317

7-Methyl-3-methylenocta-1,6-dien: 0,1 % - 0,99 %

CAS-Nummer: 123-35-3

EINECS / ELINCS / NLP: 204-622-5

REACH-Registrierungsnr.: 01-2119514321-56 Einstufung gemäß EG-Verordnung 1272/2008 (CLP):

Aquatic Acute 1 (M1); H400 / Aquatic Chronic 2; H411 / Asp. Tox. 1; H304 / Eye Irrit. 2; H319 / Flam.

Liq. 3; H226 / Skin Irrit. 2; H315

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SECTION 4: First aid measures

4.1 Description of first aid measures

General information Remove affected person from the danger area and lay down. Do not leave affected

person unattended. Show this safety data sheet to the doctor in attendance.

In case of inhalation 
If unconscious but breathing normally, place in recovery position and seek

medical advice. Seek medical aid in case of troubles.

In case of skin contact Thoroughly clean the contaminated area with water.

After eye contact Remove contact lenses, if any. Immediately flush eyes with plenty of flowing

water for 10 to 15 minutes holding eyelids apart. Subsequently seek the

immediate attention of an ophthalmologist.

After swallowing Keep airway open. Never give anything by mouth to an unconscious person. Seek

medical treatment in case of troubles.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms No data available

4.3 Indication of any immediate medical attention and special treatment needed

Information to physician No data available

### **SECTION 5: Firefighting measures**

5.1 Extinguishing media

Suitable extinguishing media dry extinguishing powder, Alcohol resistant foam , carbon dioxide , water mist

Extinguishing media which must

not be used for safety reasons

Full water jet

5.2 Special hazards arising from the substance or mixture

Possible combustion products May form dangerous gases and vapours in case of fire.

5.3 Advice for firefighters

Special protective equipment

for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing.

Additional information Do not allow water used to extinguish fire to enter drains, ground or waterways.

You have to dispose of contaminated extinguishing water according to the

regulations of the authorities.

#### **SECTION 6: Accidental release measures**

### 6.1 Personal precautions, protective equipment and emergency procedures

--

### 6.2 environmental precautions

Do not allow to penetrate into soil, waterbodies or drains. If necessary notify appropriate authorities. 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) and place in closed containers for disposal.

### **6.4 Reference to other sections**

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### **SECTION 7: Handling and storage**

### 7.1 Precautions for safe handling

Advices on safe handling Avoid exposure - obtain special instructions before use. Do not breathe vapours.

Avoid contact with skin, eyes, and clothing. When using do not eat, drink, smoke, sniff. Ensure all waste water is collected and treated via a waste water

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treatment plant. Personal protection equipment: see section 8

#### 7.2 Conditions for safe storage, including any incompatibilities

Requirements for storerooms Keep container tightly closed in a cool, well-ventilated place. Protect from

and containers light.
Storage class 10

7.3 Specific end use(s)

General use Perfumes, fragrances, Formulation of fragranced products

### **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

---

8.2 Exposure controls

Respiratory protection Avoid exceeding WEL threshold levels. Respiratory protection must be worn

whenever the WEL levels have been exceeded. Provide good ventilation and/or an

exhaust system in the work area.

Hand protection breakthrough time Short-term, accidental skin contact: Breakthrough time10 min

In case of prolonged or frequently repeated skin contact: If direct skin contact with the chemical is expected during work, then gloves conforming to EN 16523-1/ASTM F739 (or equivalent local standard) with a breakthrough time at least equal to the contact time must be worn. Breakthrough time: Observe glove manufacturer's instructions concerning penetrability and breakthrough time.

Eye protection Use safety glasses conforming to EN 166/ANSI Z87.1 or equivalent local

standards.

Body protection Wear suitable protective clothing. When handling larger quantities: face

protection, rubber boots and rubber apron.

General protection and hygiene

measures

Avoid contact with skin, eyes, and clothing. After work, wash hands and face. When using do not eat, drink or smoke. Wash contaminated clothing prior to

re-use.

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### **SECTION 9: Physical and chemical properties**

### 9.1 information on basic physical and chemical properties

Form liquid

Colour colourless up to light yellow

Odour characteristic Important health, safety and environmental information

	min	max	
Melting point/freezing point			
Initial boiling point and boiling			
range			
Flammability			
Explosion limits			
Flash point/flash point range	> 80 °C c.c.		
Ignition temperature			
PH			
Viscosity			
Solubility			
Partition coefficient:			
n-octanol/water			
Vapour pressure	0,4156 hPa		20 °C
Density and/or relative density	0,87941 g/cm <sup>3</sup>		20 °C
Relative vapour density			
Bulk density			
Flow time 4mm (DIN)			
Water solubility			

### 9.2 Other information

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### **SECTION 10: Stability and reactivity**

**10.1 Reactivity** No data available

**10.2 Chemical stability** No data available

**10.3 Possibility of hazardous reactions** Strong oxidizing agents

**10.4 Conditions to avoid** No data available

**10.5 Incompatible materials** No data available

**10.6 Hazardous decomposition products** No data available

### **SECTION 11: Toxicological information**

### 11.1 Information on toxicological effects

### **General remarks**

No data available

### **Toxicological tests: components**

### Methyl salicylate

oral	LD50	887.0	mg/kg	-
Rat				
dermal	LD50	5000.0	mg/kg	-

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<sup>Rabbit</sup> Toxicological tests: components					
Coumarin oral	LD50	500.0	mg/kg	T	_
Rat	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	300.0	IIIg/kg		
Toxicological tests: components					
Cinnamyl alcohol					
oral	LD50	2000.0	mg/kg		-
Rat	•				
Toxicological tests: components					
2-Methylundecanal					
oral	LD50	5000.0	mg/kg		-
Rat	1	1,0000	1 0		
dermal <sub>Rabbit</sub>	LD50	10000.0	mg/kg		-
Toxicological tests: components					
Zimtsäurenitril	Libro	275.0	ma/l/a	I	
oral <sub>Rat</sub>	LD50	275.0	mg/kg		-
dermal	LD50	1910.0	mg/kg		-
Rabbit	1 == 0 0	1 = = = = = =	1 91 9	I	
Toxicological tests: components					
Linalool					
oral	LD50	2790.0	mg/kg		-
Rat					
Toxicological tests: components					
Isoeugenol					
oral	LD50	1560.0	mg/kg		_
Rat	Libro	14770.0	T #	Т	
dermal <sub>Rabbit</sub>	LD50	1770.0	mg/kg		-
Toxicological tests: components					
(R)-p-Mentha-1,8-diene oral	LD50	5600.0	mg/kg		_
Mouse	12230	13000.0	] mg/kg		
dermal	LD50	5000.0	mg/kg		-
Rabbit	•				
Toxicological tests: components					
Cinnamaldehyde					
oral	LD50	2200.0	mg/kg		-
Rat					
Toxicological tests: components					
Citral			1		
oral	LD50	4950.0	mg/kg		-
Rat	1,	100=0 -	1 0	Т	
dermal	LD50	2250.0	mg/kg		-

### **Toxicological tests: components**

### **Diethyl malonate**

Rabbit

according to Regulation (EC) No. 1907/2006 (REACH) and Regulation (EU) No 2020/878

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oral	LD50	6400.0	mg/kg		-
Mouse  Toxicological tests: components					
2-tert-Butylcyclohexyl acetate					
oral	LD50	4600.0	mg/kg		-
Rat			<u>, -, -, -, -, -, -, -, -, -, -, -, -, -,</u>	-	
dermal	LD50	5000.0	mg/kg		-
Rabbit	•	<u>'</u>	<u>, , , , , , , , , , , , , , , , , , , </u>		
<u>Toxicological tests: components</u>					
3,7-Dimethyloctan-3-ol					
oral	LD50	5000.0	mg/kg		-
Rat					
dermal	LD50	5000.0	mg/kg		-
Rabbit					
Toxicological tests: components					
delta-Damascone					
oral	LD50	1400.0	mg/kg		-
Rat			<u> </u>		
Toxicological tests: components					
7-Methyl-3-methyleneocta-1,6-d	iene				
oral	LD50	5000.0	mg/kg		_
Rat	1	1	1 313		
dermal	LD50	5000.0	mg/kg		-
				L	

### 11.2 Information on other hazards

Endocrine disrupting properties

The substance/mixture does not contain any ingredients with endocrine disrupting properties that are listed under REACH Article 57(f) (or Commission Delegated Regulation (EU) 2017/2100 or Commission Delegated

Regulation (EU) 2018/605) at levels of 0 .1% or more.

Further details No data available

### **SECTION 12: Ecological information**

### 12.1 Toxicity

Rabbit

Aquatic toxicity No data available

according to Regulation (EC) No. 1907/2006 (REACH) and Regulation (EU) No 2020/878

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#### 12.2 Persistence and degradability

Evaluation text No data available
Degree of elimination No data available
Analytical method No data available

### 12.3 Bioaccumulative potential

No data available

#### 12.4 Mobility in soil

No data available

#### 12.5 Results of PBT and vPvB assessment

This substance/mixture contains no components considered to be either persistent, bioaccumulating and toxic (PBT) or very persistent and very bioaccumulating (vPvB) at levels of 0.1% or higher.

### 12.6 Endocrine disrupting properties

The substance/mixture does not contain any ingredients with endocrine disrupting properties that are listed under REACH Article 57(f) (or Commission Delegated Regulation (EU) 2017/2100 or Commission Delegated Regulation (EU) 2018/605) at levels of 0 .1% or more.

#### 12.7 Other adverse effects

An environmental hazard cannot be ruled out in the event of improper handling or disposal. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

#### **SECTION 13: Disposal considerations**

### 13.1 Waste treatment methods

**Product** 

Recommendation Discharge into the environment must be avoided. Dispose of waste according to

applicable legislation.

<u>Package</u>

Recommendation Non-contaminated packages may be recycled. Handle contaminated packages in the

same way as the substance itself.

according to Regulation (EC) No. 1907/2006 (REACH) and Regulation (EU) No 2020/878

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### **SECTION 14: Transport information**

#### **14.1 UN number**

ADR, IATA, IMDG not regulated

### 14.2 UN proper shipping name

Product designation: ADR/RID No dangerous good in sense of these transport regulations.

Proper shipping name: IATA-DGR ---Proper shipping name: IMDG ----

### 14.3 Transport hazard class(es)

Class ADR/RID --Classification code --ADR/RID

Class IATA-DGR
Subrisk IATA-DGR

Class IMDG
Subrisk IMDG
---

### 14.4 Packing group

ADR, IATA, IMDG ---

### 14.5 Environmental hazards

Marine Pollutant - IMDG ---EmS ---Stowage and segregation ----

#### 14.6 Special precautions for user

No dangerous good in sense of these transport regulations.

### 14.7 Maritime transport in bulk according to IMO instruments

---

### **Additional information**

EQ --Limited quantities --Special Provisions --Tunnel restriction --Transport category --Kemmler-number ---

No dangerous good in sense of these transport regulations.

according to Regulation (EC) No. 1907/2006 (REACH) and Regulation (EU) No 2020/878

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### **SECTION 15: Regulatory information**

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

#### **National regulations**

### **Europe**

---

#### **Germany**

Storage class 10
Water Hazard Class 2
Incident regulation ---

Information on working limitations Observe employment restrictions for young people.

### 15.2 Chemical Safety Assessment

Chemical Safety Assessment ---

according to Regulation (EC) No. 1907/2006 (REACH) and Regulation (EU) No 2020/878

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### **SECTION 16: Other information**

#### Hazard statements (CLP)

H226 Flammable liquid and vapour.

H301 Toxic if swallowed.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.

H412 Harmful to aquatic life with long lasting effects.

H361d Suspected of damaging the unborn child.

---

Reason of change

#### **Abbreviations**

--- no data, not determined or not applicable

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals (Regulation (EC) No. 1907/2006)

OECD Organisation for Economic Co-operation and Development

LD50 Median lethal dose

LC50 Median lethal concentration EC50 Median effective dose

IC50 Median inhibitory concentration VCI Verband der chemischen Industrie

CAS Chemical Abstract Service

EINECS European Inventory of Existing Commercial Chemical Substances

ELINCS European List of Notified Chemical Substances

NLP No Longer Polymers

CLP Regulation (EC) No 1272/2008 on Classification, Labelling and Packaging

EG European Union

WGK water hazard class (according to AwSV, Appendix 1 (5.2))

AGW Occupational Exposure Limit

ADR Accord Européen relatif au transport international des marchandises dangereuses par route (European

Agreement concerning the International Carriage of Dangerous Goods by Road)

RiD Règlement concernant le transport international ferroviaire des machandises dangereuses (Regulation on

the international carriage of dangerous goods by rail)

IATA International Air Transport Association IMDG International Martime Dangerous Goods

MARPOL International Convention for the Prevention of Pollution From Ships (MARine POLlution)

EmS Emergency Schedules

PBT persistent, bioaccumulative and toxic vPvB very persistent and very bioaccumulative