SAFETY DATA SHEET		HANSA	IIIQV⊎
according to Regulation (EC) No. 1907/2	006 (REACH) and Regulation (EU) No 2020/878	пплэп	WIIN
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SECTION 1: Identification of the s	ubstance/mixture and of the company/under	taking	
<b>1.1 Product identifier</b> Item number/ Trade name	Ischa Freimaak		
UFI	KUH9-H10X-E003-C1DX		
General use	substance or mixture and uses advised against Perfumes, fragrances, Formulation of fragrance	d products	
<b>1.3 Details of the supplier of the sa</b> Company/undertaking identification Name Street/POB-No.: 1 City Phone E-mail	Hansawax GmbH Lloyd Industriepark H4.9 Richard-Dunkel-Straß 120 D-28199 Bremen +49 421 57890808 hallo@hansawax.de		
<b>1.4 Emergency telephone number</b> Name Phone #	Hansawax GmbH (Mo - Fr 9.00 - 17.00) +49 421 57890808		
SECTION 2. Hazards identificatio	n		

#### 2.1 Classification of the substance or mixture

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

Aquatic Acute 1; H400 Very toxic to aquatic life. Aquatic Chronic 2; H411 Toxic to aquatic life with long lasting effects. Skin Sens. 1; H317 May cause an allergic skin reaction.

#### 2.2 Label elements



Signal word Warning **Nature of Hazard** GHS07 Exclamation mark GHS09 Environment **Hazard statements** H317 May cause an allergic skin reaction. H400 Very toxic to aquatic life. H411 Toxic to aquatic life with long lasting effects. Safety precautions P261 Avoid breathing dust/fume/gas/mist/vapours/spray. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves/protective clothing/eye protection/face protection. P321 Specific treatment (see instructions on this label). P363 Wash contaminated clothing before reuse. P501 Dispose of contents/container to hazardous waste. P302+P352 IF ON SKIN: Wash with plenty of water/soap. P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P273 Avoid release to the environment.

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

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P391 Collect spillage.

Hazard components for labelling Coumarin piperonal

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

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#### 3.2 Mixtures

#### **Hazardous ingredients**

Benzyl benzoate: 25 % - 49,99 % CAS-Number: 120-51-4 EU index number: 607-085-00-9 EINECS / ELINCS / NLP: 204-402-9 REACH registration No.: 01-2119976371-33-XXXX Classification according to EC regulation 1272/2008 (CLP): Acute Tox. 4; H302 / Aquatic Acute 1; H400 / Aquatic Chronic 2; H411

Coumarin: 1 % - 2,49 % CAS-Number: 91-64-5 EINECS / ELINCS / NLP: 202-086-7 REACH registration No.: 01-2119949300-45-XXXX Classification according to EC regulation 1272/2008 (CLP): Acute Tox. 4; H302 / Skin Sens. 1B; H317

piperonal: 1 % - 2,49 % CAS-Number: 120-57-0 EINECS / ELINCS / NLP: 204-409-7 REACH registration No.: 01-2119983608-21 Classification according to EC regulation 1272/2008 (CLP): Skin Sens. 1B; H317

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

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#### **SECTION 4: First aid measures**

4.1 Description of first aid measure	
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
After swallowing	immediate attention of an ophthalmologist. 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 mo	edical attention and special treatment needed
Information to physician	No data available
SECTION 5: Firefighting measure	es
5.1 Extinguishing media Suitable extinguishing media	dry extinguishing powder, Alcohol resistant foam , Carbon dioxide (CO2) , water mist
Extinguishing media which must	Full water jet

Extinguishing media which must not be used for safety reasons

#### **5.2 Special hazards arising from the substance or mixture** Possible combustion products May form dangerous gases and vapours in case of fire.

<u>5.3</u>	Ad	vi	ce	for	fire	figl	<u>iters</u>	
			-					

Special protective equipment for firefighters	
Additional information	Do not allow water used to extinguish fire to enter drains, ground or waterways. +25°C.

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

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

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### 6.2 environmental precautions

Do not allow to penetrate into soil, waterbodies or drains. Leads to irritation of the mucous membranes.

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

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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 treatment plant. Personal protection equipment: see section 8

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

Requirements for storerooms and containers	Keep container tightly closed in a cool, well-ventilated place. Protect from light. Do not store together with food.
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**

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8.2 Exposure controls	
Respiratory protection	Avoid exceeding WEL threshold levels. Respiratory protection must be worn whenever the WEL levels have been exceeded. Filter Typ ABEK gemäß EN 14387 benutzen. 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	EN 143. When handling larger quantities: face protection, rubber boots and rubber apron.
General protection and hygiene measures	Wash hands before breaks and immediateley after using the product. Wash contaminated clothing prior to re-use.

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

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

#### 9.1 information on basic physical and chemical properties

FormliquidColouryellowishOdourcharacteristicImportant 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	> 97 °C c.c.			
Ignition temperature				
PH				
Viscosity				
Solubility				
Partition coefficient: n-octanol/water				
Vapour pressure				
Density and/or relative density	0,977 g/L	0,989 g/L	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	Electrical installations must be suitable for temperature class T2.
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**

#### Benzyl benzoate

oral	LD50	2000.0	mg/kg	-
Rat				
dermal	LD50	4000.0	mg/kg	-

Rabbit

Toxicological tests: components

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

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Coumarin						
oral	LD50	290.0	mg/kg		-	
Rat					-	
Toxicological tests: components						
piperonal			<u>.</u>			
oral	LD50	2700.0	mg/kg		-	
Rat						
dermal	LD50	5000.0	mg/kg		-	
Rat						
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 Delegate Regulation (EU) 2018/605) at levels of 0 .1% or more.				
Further details		No data a	vailable			

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

#### 12.1 Toxicity

Aquatic toxicity

No data available

#### 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.

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

Tunnel restriction Transport category Kemmler-number

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SECTION 13: Disposal conside	erations	
13.1 Waste treatment methods		
Product Recommendation	Discharge into the environment must be avoided. contents/container in accordance with local/region regulation.	
Package Recommendation	Non-contaminated packages may be recycled. Hat same way as the substance itself.	ndle contaminated packages in the
<b>SECTION 14: Transport inform</b>	ation	
<u>14.1 UN number</u>		
ADR, IATA, IMDG	UN3082	
14.2 UN proper shipping name		
Product designation: ADR/RID Proper shipping name: IATA-DGR Proper shipping name: IMDG	Environmentally hazardous substance, liquid n.o.s Environmentally hazardous substance, liquid, n.o.s Environmentally hazardous substance, liquid, n.o.s	s. (Benzyl benzoate)
14.3 Transport hazard class(es)		
Class ADR/RID Classification code ADR/RID	9 M6	
Class IATA-DGR Subrisk IATA-DGR	9 	
Class IMDG Subrisk IMDG	9 	
<b>14.4 Packing group</b> ADR, IATA, IMDG	III	
<b>14.5 Environmental hazards</b> Marine Pollutant - IMDG EmS Stowage and segregation	MARINE POLLUTANT F-A, S-F Stowage Category A	
14.6 Special precautions for user	<u></u>	
14.7 Maritime transport in bulk a	according to IMO instruments	
Additional information EQ Limited quantities Special Provisions	E1 5L ADR: 274, 335, 375, 601 IMDG: 274, 335, 969 IATA: 497, 4158, 4197	

IATA: A97, A158, A197

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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

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#### National regulations

GermanyStorage class10Water Hazard Class2Incident regulationE1Information on working limitations----

2 E1 Hazardous to the Aquatic Environment in Category Acute 1 or Chronic 1

#### **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)

H302 Harmful if swallowed.

- H317 May cause an allergic skin reaction.
- H400 Very toxic to aquatic life.
- H411 Toxic to aquatic life with long lasting effects.

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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 WGK	European Union
AGW	water hazard class (according to AwSV, Appendix 1 (5.2)) Occupational Exposure Limit
	Accord Européen relatif au transport international des marchandises dangereuses par route (European
ADR	Agreement concerning the International Carriage of Dangerous Goods by Road)
RID	Règlement concernant le transport international ferroviaire des machandises dangereuses (Regulation on
RID	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

The information in this data sheet has been established to our best knowledge and was up-to-date at time of revision. It does not represent a guarantee for the properties of the product described in terms of the legal warranty regulations.