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Milk & Vanilla



	TION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
.1	Product identifier: Milk & Vanilla
	Product code: 115356
.2	Relevant identified uses of the substance or mixture and uses advised against:
	Relevant uses: Essence
	Uses advised against: All uses not specified in this section or in section 7.3
1.3	Details of the supplier of the safety data sheet:
	ECHOES MUM VE KOKU TASARIM PAZARLAMA VE SAN. A.Ş
	FERİKÖY FIRIN SOKAK NO: 69 KAT: 4 34360
	BOMONTİ / ŞİŞLİ - İSTANBUL
	T + 90 212 231 41 54
	info@candlelab.com.tr - www.candlelab.com.tr
1.4	Emergency telephone number: 114
SEC	TION 2: HAZARDS IDENTIFICATION
.1	Classification of the substance or mixture:
	CLP Regulation (EC) No 1272/2008:
	Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.
	Acute Tox. 4: Acute toxicity if swallowed, Category 4, H302 Aquatic Chronic 2: Hazardous to the aquatic environment, long-term hazard, Category 2, H411 Skin Sens. 1: Sensitisation, skin, Category 1, H317
2.2	Label elements:
	CLP Regulation (EC) No 1272/2008:
	Warning
	Hazard statements:
	Acute Tox. 4: H302 - Harmful if swallowed. Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects. Skin Sens. 1: H317 - May cause an allergic skin reaction.
	Precautionary statements:
	P264: Wash thoroughly after handling. P273: Avoid release to the environment. P280: Wear protective gloves/protective clothing/eye protection/protective footwear. P301+P312: IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. P302+P352: IF ON SKIN: Wash with plenty of water.
	Substances that contribute to the classification
	Benzyl benzoate; Coumarin; 2-ethyl-3-hydroxy-4-pyrone
2.3	Other hazards:
	Product fails to meet PBT/vPvB criteria Endocrine-disrupting properties: The product fails to meet the criteria.

3.1 Substance:

Non-applicable

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

3.2 Mixture:

Chemical description: Mixture based on aromatising substances and preparations.

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

Identification	Chemical name/Classification	Concentration
CAS: 120-51-4 EC: 204-402-9 Index: 607-085-00-9 REACH:01-2119976371-33- XXXX	Benzyl benzoate ⁽¹⁾ ATP ATP01 Regulation 1272/2008 Acute Tox. 4: H302; Aquatic Chronic 2: H411 - Warning	25 - <50 %
CAS: 4940-11-8 EC: 225-582-5 Index: Non-applicable REACH:01-2120758795-36- XXXX	2-ethyl-3-hydroxy-4-pyrone ⁽¹⁾ Self-classified Regulation 1272/2008 Acute Tox. 4: H302 - Warning	1 - <10%
CAS: 91-64-5 EC: 202-086-7 Index: Non-applicable REACH:01-2119943756-26- XXXX	Coumarin ⁽³⁾ Self-classified Regulation 1272/2008 Acute Tox. 3: H301+H311+H331; Aquatic Chronic 2: H411; Skin Sens. 1: H317 - Danger	1 - <10 %

(1) Voluntarily-listed substance failing to meet any of the criteria set out in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product is not classified as hazardous through inhalation. However, in case of intoxication symptoms it is recommended to remove the person affected from the area of exposure, provide clean air and keep at rest. Request medical attention if symptoms persist.

By skin contact:

May cause an allergic skin reaction. In case of contact it is recommended to clean the affected area thoroughly with water and neutral soap. In case of changes on the skin (stinging, redness, rashes, blisters,...), seek medical advice with this Safety Data Sheet

By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

By ingestion/aspiration:

Request medical assistance immediately, showing the SDS of this product. Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. In the case of loss of consciousness do not administer anything orally unless supervised by a doctor. Rinse out the mouth and throat, as they may have been affected during ingestion. Keep the person affected at rest.

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

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:

Non-applicable

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:

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SECTION 5: FIREFIGHTING MEASURES (continued)

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Unsuitable extinguishing media:

Non-applicable

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

Avoid at all cost any type of spillage into an aqueous medium. Contain the product absorbed appropriately in hermetically sealed containers. Notify the relevant authority in case of exposure to the general public or the environment.

6.3 Methods and material for containment and cleaning up:

It is recommended:

6.4

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

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SECTION 7: HANDLING AND STORAGE (continued)

Due to the danger of this product for the environment it is recommended to use it within an area containing contamination control barriers in case of spillage, as well as having absorbent material in close proximity.

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.:

Maximum Temp.:

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

There are no applicable occupational exposure limits for the substances contained in the product

DNEL (Workers):

		Short e	xposure	Long e	xposure
Identification		Systemic	Local	Systemic	Local
Benzyl benzoate	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 120-51-4	Dermal	Non-applicable	Non-applicable	2,6 mg/kg	Non-applicable
EC: 204-402-9	Inhalation	102 mg/m³	Non-applicable	5,1 mg/m³	Non-applicable
2-ethyl-3-hydroxy-4-pyrone	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 4940-11-8	Dermal	Non-applicable	Non-applicable	5,6 mg/kg	Non-applicable
EC: 225-582-5	Inhalation	Non-applicable	Non-applicable	19,7 mg/m ³	Non-applicable
Coumarin	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 91-64-5	Dermal	Non-applicable	Non-applicable	0,79 mg/kg	Non-applicable
EC: 202-086-7	Inhalation	Non-applicable	Non-applicable	6,78 mg/m ³	Non-applicable

DNEL (General population):

			Short exposure		exposure
Identification		Systemic	Local	Systemic	Local
Benzyl benzoate	Oral	78 mg/kg	Non-applicable	0,4 mg/kg	Non-applicable
CAS: 120-51-4	Dermal	Non-applicable	Non-applicable	1,3 mg/kg	Non-applicable
EC: 204-402-9	Inhalation	25 mg/m ³	Non-applicable	1,25 mg/m ³	Non-applicable
2-ethyl-3-hydroxy-4-pyrone	Oral	Non-applicable	Non-applicable	2 mg/kg	Non-applicable
CAS: 4940-11-8	Dermal	Non-applicable	Non-applicable	2 mg/kg	Non-applicable
EC: 225-582-5	Inhalation	Non-applicable	Non-applicable	3,48 mg/m ³	Non-applicable
Coumarin	Oral	Non-applicable	Non-applicable	0,39 mg/kg	Non-applicable
CAS: 91-64-5	Dermal	Non-applicable	Non-applicable	0,39 mg/kg	Non-applicable
EC: 202-086-7	Inhalation	Non-applicable	Non-applicable	1,69 mg/m ³	Non-applicable

PNEC:

Identification				
Benzyl benzoate	STP	100 mg/L	Fresh water	0,017 mg/L
CAS: 120-51-4	Soil	2,12 mg/kg	Marine water	0,002 mg/L
EC: 204-402-9	Intermittent	Non-applicable	Sediment (Fresh water)	10,66 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	1,07 mg/kg

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Identification				
2-ethyl-3-hydroxy-4-pyrone	STP	1,55 mg/L	Fresh water	0,0072 mg/L
CAS: 4940-11-8	Soil	0,049 mg/kg	Marine water	0,00072 mg/L
EC: 225-582-5	Intermittent	Non-applicable	Sediment (Fresh water)	0,269 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,027 mg/kg
Coumarin	STP	6,4 mg/L	Fresh water	0,019 mg/L
CAS: 91-64-5	Soil	0,018 mg/kg	Marine water	0,0019 mg/L
EC: 202-086-7	Intermittent	0,0142 mg/L	Sediment (Fresh water)	0,15 mg/kg
	Oral	0,0307 g/kg	Sediment (Marine water)	0,015 mg/kg

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory hand protection	Chemical protective gloves (Material: Nitrile, Breakthrough time: > 480 min, Thickness: 0.11 mm)		EN ISO 21420:2020	Replace the gloves at any sign of deterioration.

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

D.- Eye and face protection

	Pictogram	PPE	Labelling	CEN Standard	Remarks
٩	Aandatory face protection	Panoramic glasses against splash/projections.	CAT II	EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.

E.- Body protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
	Work clothing	CATI		Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013 EN 464:1994.
	Anti-slip work shoes		EN ISO 20347:2012	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2012 y EN 13832-1:2007

F.- Additional emergency measures

Emergency measure	Standards	Emergency measure	Standards
Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

Environmental exposure controls:

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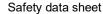


±C	TION 8: EXPOSURE CONTROLS/	PERSONAL PROTECTION (continued)
-		
		tion for the protection of the environment it is recommended to avoid environmental spillag additional information see subsection 7.1.D
	Volatile organic compounds:	
	With regard to Directive 2010/75/EU, thi	product has the following characteristics:
	V.O.C. (Supply):	0 % weight
	V.O.C. density at 20 °C:	0 kg/m³ (0 g/L)
	Average carbon number:	Non-applicable
	Average molecular weight:	Non-applicable
C	TION 9: PHYSICAL AND CHEMIC	L PROPERTIES
	Information on basic physical and ch	mical properties:
	For complete information see the produc	datasheet.
	Appearance:	
	Physical state at 20 °C:	Liquid
	Appearance:	Not available
	Colour:	Not available
	Odour:	Not available
	Odour threshold:	Non-applicable *
	Volatility:	
	Boiling point at atmospheric pressure:	Non-applicable *
	Vapour pressure at 20 °C:	Non-applicable *
	Vapour pressure at 50 °C:	Non-applicable *
	Evaporation rate at 20 °C:	Non-applicable *
	Product description:	
	Density at 20 ºC:	Non-applicable *
	Relative density at 20 °C:	Non-applicable *
	Dynamic viscosity at 20 ºC:	Non-applicable *
	Kinematic viscosity at 20 °C:	Non-applicable *
	Kinematic viscosity at 40 °C:	Non-applicable *
	Concentration:	Non-applicable *
	pH:	Non-applicable *
	Vapour density at 20 ºC:	Non-applicable *
	Partition coefficient n-octanol/water 20 °	Non-applicable *
	Solubility in water at 20 °C:	Non-applicable *
	Solubility properties:	Non-applicable *
	Decomposition temperature:	Non-applicable *
	Melting point/freezing point:	Non-applicable *
	Flammability:	
	Flash Point:	Non Flammable (>60 °C)
	Flammability (solid, gas):	Non-applicable *
	Autoignition temperature:	Non-applicable *
	Lower flammability limit:	Non-applicable *

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Printing: 18/08/2023 Date of compilation: 18/08/2023 Version: 1 SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued) Particle characteristics: Median equivalent diameter: Non-applicable 9.2 Other information: Information with regard to physical hazard classes: Explosive properties: Non-applicable * Oxidising properties: Non-applicable * Corrosive to metals Non-applicable * Heat of combustion: Non-applicable * Non-applicable * Aerosols-total percentage (by mass) of flammable components: Other safety characteristics: Surface tension at 20 °C: Non-applicable * Refraction index: Non-applicable * *Not relevant due to the nature of the product, not providing information property of its hazards.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO_2) , carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

The experimental information related to the toxicological properties of the product itself is not available

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity : The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.

- Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

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FION 11: TOXICOL	OGICAL INFORMATION (continued	()		
		•/		
B- Inhalation (acute e	ffect):			
- Acute toxicity :	Based on available data, the classification	criteria are not met. Howeve	r, it contains substanc	es classifi
	lation. For more information see section 3.			
	bility: Based on available data, the classific his effect. For more information see section		it does not contain sub	ostances c
	kin and the eyes (acute effect):	ii 5.		
	e skin: Based on available data, the classifi		owever, it contains sul	ostances
	dous for skin contact. For more information e eyes: Based on available data, the classi		s it does not contain si	ubstances
	dous for this effect. For more information s			
D- CMR effects (carci	inogenicity, mutagenicity and toxicity to rep	production):		
- Carcinogenicity	Based on available data, the classification	n criteria are not met las it do	es not contain substan	ices classi
	effects mentioned. For more information se			200 01000
IARC: Coumarin				
	ased on available data, the classification classifi		not contain substances	s classifie
	effect. For more information see section 3. xicity: Based on available data, the classifi		it does not contain su	hetances
•	dous for this effect. For more information s		it does not contain su	bstances
E- Sensitizing effects	:			
Ū				
	sed on available data, the classification cri nsitising effects. For more information see		ot contain substances	classified
	I contact with the skin can result in episode		S.	
•	an toxicity (STOT) - single exposure:	o or anorgio contact acrinatia		
	e data, the classification criteria are not me	et, as it does not contain subs	ances classified as ha	zardous
	formation see section 3.			
G- Specific larger org	an toxicity (STOT)-repeated exposure:			
	organ toxicity (STOT)-repeated exposure: E			e not me
	ubstances classified as hazardous for this available data, the classification criteria are			od as has
	more information see section 3.	e not met, as it does not conta		
H- Aspiration hazard:				
	e data, the classification criteria are not me formation see section 3.	et, as it does not contain subs	ances classified as ha	izardous f
Other information:	iornation see section 5.			
Other mormation.				
Non-applicable				
Specific toxicology in	nformation on the substances:			
	Identification	ΑΑ	cute toxicity	G
Benzyl benzoate		LD50 oral	500 mg/kg	
CAS: 120-51-4		LD50 dermal	>2000 mg/kg	
EC: 204-402-9		LC50 inhalation	>2000 mg/kg	
2-ethyl-3-hydroxy-4-pyron	3	LD50 oral	1200 mg/kg	
CAS: 4940-11-8		LD50 dermal	>2000 mg/kg	
EC: 225-582-5		LC50 inhalation	>5 mg/L	
O		LD50 oral	293 mg/kg	
Coumarin		LD50 dermal	293 mg/kg	1
CAS: 91-64-5				
CAS: 91-64-5 EC: 202-086-7		LC50 inhalation	3 mg/L (ATEi)	
CAS: 91-64-5	ate (ATE mix):	LC50 inhalation	3 mg/L (ATEi)	
CAS: 91-64-5 EC: 202-086-7	ate (ATE mix): ATE mix	LC50 inhalation	3 mg/L (ATEi)	
CAS: 91-64-5 EC: 202-086-7	、 <i>,</i>			own toxicity

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Inhalation

33,33 mg/L (4 h) (Calculation method)

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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

11.2 Information on other hazards:

Endocrine disrupting properties

Endocrine-disrupting properties: The product fails to meet the criteria.

Other information

Non-applicable

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SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

12.1 Toxicity:

Acute toxicity:

Identification		Concentration	Species	Genus
Benzyl benzoate	LC50	>1 - 10 mg/L (96 h)		Fish
CAS: 120-51-4	EC50	>1 - 10 mg/L (48 h)		Crustacean
EC: 204-402-9	EC50	>1 - 10 mg/L (72 h)		Algae
Coumarin	LC50	1,3 mg/L (96 h)	QSAR	Fish
CAS: 91-64-5	EC50	8 mg/L (48 h)	QSAR	Fish
EC: 202-086-7	EC50	1,4 mg/L (96 h)	QSAR	Fish

12.2 Persistence and degradability:

Substance-specific information:

Identification	Degradability		Biodegradability		
Coumarin	BOD5	Non-applicable	Concentration	100 mg/L	
CAS: 91-64-5	COD	Non-applicable	Period	28 days	
EC: 202-086-7	BOD5/COD	Non-applicable	% Biodegradable	100 %	

12.3 Bioaccumulative potential:

Not available

12.4 Mobility in soil:

Identification	Absorption/desorption		Volatility	
Benzyl benzoate	Koc	Non-applicable	Henry	Non-applicable
CAS: 120-51-4	Conclusion	Non-applicable	Dry soil	Non-applicable
EC: 204-402-9	Surface tension	4,626E-2 N/m (25 °C)	Moist soil	Non-applicable

12.5 Results of PBT and vPvB assessment:

Product fails to meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product fails to meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
07 01 04*	other organic solvents, washing liquids and mother liquors	Dangerous
e of wast	te (Regulation (EU) No 1357/2014):	
•	te (Regulation (EU) No 1357/2014):	
•	te (Regulation (EU) No 1357/2014): ic, HP6 Acute Toxicity	

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SECTION 13: DISPOSAL CONSIDERATIONS (continued)

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to ADR 2021 and RID 2021:

	2202		
	14.1	UN number or ID number:	UN3082
	14.2	UN proper shipping name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
《ⅢⅠ》〈靯 〉	>		(Benzyl benzoate)
\sim	14.3	Transport hazard class(es):	9
· ·		Labels:	9
	14.4	Packing group:	III
	14.5	Environmental hazards:	Yes
	14.6	Special precautions for user	
		Special regulations:	274, 335, 375, 601
		Tunnel restriction code:	-
		Physico-Chemical properties:	see section 9
		Limited quantities:	5 L
	14.7	Maritime transport in bulk according to IMO instruments:	Non-applicable
Transport of da	ngerou	s goods by sea:	
With regard to IN	/IDG 40-	20:	
	14.1	UN number or ID number:	UN3082
<i>₼</i> ∧	14.2	UN proper shipping name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate)
!! <\u00edcolory22	> 14.3	Transport hazard class(es):	9
\sim \sim		Labels:	9
	14.4	Packing group:	III
	14.5	Marine pollutant:	Yes
	14.6	Special precautions for user	
		Special regulations:	335, 969, 274
		EmS Codes:	F-A, S-F
		Physico-Chemical properties:	see section 9
		Limited quantities:	5 L
		Segregation group:	Non-applicable
	14.7	Maritime transport in bulk according to IMO instruments:	Non-applicable
Transport of da	ngerou	s goods by air:	
With regard to IA			

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Printing: 18/08/2023 Date of	of compilation: 18/08/2023 Ver	sion: 1
SECTION 14: TRANSPOR	RT INFORMATION (continued)	
14.2		UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate)
14.3	B Transport hazard class(es): Labels:	9 9
14.4	Packing group:	III
14.9	Environmental hazards:	Yes
14.0	S Special precautions for user	
	Physico-Chemical properties:	see section 9
14.7	 Maritime transport in bulk according to IMO instruments: 	Non-applicable

SECTION 15: REGULATORY INFORMATION

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

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Non-applicable

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Seveso III:

Section	Description	Lower-tier requirements	Upper-tier requirements
E2	ENVIRONMENTAL HAZARDS	200	500

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc):

Shall not be used in:

-ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

-tricks and jokes,

-games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

Non-applicable

Texts of the legislative phrases mentioned in section 2:

H411: Toxic to aquatic life with long lasting effects.

H317: May cause an allergic skin reaction.

H302: Harmful if swallowed.

Texts of the legislative phrases mentioned in section 3:

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Printina: 18/08/2023 Date of compilation: 18/08/2023 Version: 1 SECTION 16: OTHER INFORMATION (continued) The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3 CLP Regulation (EC) No 1272/2008: Acute Tox. 3: H301+H311+H331 - Toxic if swallowed, in contact with skin or if inhaled. Acute Tox. 4: H302 - Harmful if swallowed. Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects. Skin Sens. 1: H317 - May cause an allergic skin reaction. Classification procedure: Aquatic Chronic 2: Calculation method Skin Sens. 1: Calculation method Acute Tox. 4: Calculation method Advice related to training: Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product. Principal bibliographical sources: http://echa.europa.eu http://eur-lex.europa.eu Abbreviations and acronyms: ADR: European agreement concerning the international carriage of dangerous goods by road IMDG: International maritime dangerous goods code IATA: International Air Transport Association ICAO: International Civil Aviation Organisation COD: Chemical Oxygen Demand BOD5: 5day biochemical oxygen demand BCF: Bioconcentration factor LD50: Lethal Dose 50 LC50: Lethal Concentration 50 EC50: Effective concentration 50 LogPOW: Octanolwater partition coefficient Koc: Partition coefficient of organic carbon UFI: unique formula identifier IARC: International Agency for Research on Cancer Other information: Safety Data Sheet author's

Name İrem BEKTAŞ KART Certificate number KDU-A-0-0045 Certificate valid until30/04/2024 Contact information irem@bekkdanismanlik.com

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

- END OF SAFETY DATA SHEET -