

SAFETY DATA SHEET

In compliance with Regulation (EC) No 1907/2006

Rose Garden 20170

1. IDENTIFICATION OF THE PREPARATION AND THE COMPANY	
1.1 Product identifier Product identifier / No: UFI:	Rose Garden 20170 KPQ2-70AX-600R-2HSY
1.2 Relevant identified uses of the mixture and uses advised against:	Perfuming agent for finished consumer products. Not for personal use in this form or concentration.
1.3 Details of the supplier of the safety data sheet:	Perfumedom Theodoros Ant. Vasiliadis Ag. Panteleimonos 1, Thessaloniki 56123 Greece Tel: 2311110366
1.4 Emergency telephone number:	+30 2311110366
2. HAZARD IDENTIFICATION	
2.1 Classification of the substance or mixture	
2.1.1 Classification according to Regulation (EC) No 1272/2008:	 GHS05 Corrosion Eye Dam. 1 H318 Causes serious eye damage.  GHS07 Exclamation mark Acute Tox. 4 oral H302 Harmful if swallowed. Skin Irrit. 2 H315 Causes skin irritation. Skin Sens. 1 H317 May cause an allergic skin reaction.  GHS09 Environment Aquatic Acute 1 H400 Very toxic to aquatic life. Aquatic Chronic 2 H411 Toxic to aquatic life with long lasting effects.
2.2 Label elements	
2.2.1 Hazard pictogram(s):	
2.2.2 Signal word	Danger

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2.2 Label elements

2.2.3 Hazard Statement(s):

Causes serious eye damage.
Harmful if swallowed.
Causes skin irritation.
May cause an allergic skin reaction.
Very toxic to aquatic life.
Toxic to aquatic life with long lasting effects.

2.2.4 Precautionary statements

General:

P101 If medical advice is needed, have product container or label at hand.
P103 Read label before use.

Prevention:

P261 Avoid breathing dust / fume / gas / mist / vapours / spray.
P264 Wash hands thoroughly after handling.
P270 Do not eat, drink or smoke when using this product.
P272 Contaminated work clothing should not be allowed out of the workplace.
P273 Avoid release to the environment.
P280 Wear protective gloves / protective clothing / eye protection / face protection.

Response in cases of accidental spillage or exposure:

P301+P312 IF SWALLOWED: Call a POISON CENTER or doctor / physician if you feel unwell.
P302+P352 IF ON SKIN: Wash with plenty of soap and water.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310 Immediately call a POISON CENTER or doctor / physician.
P321 Specific treatment
P330 Rinse mouth.
P332+P313 If skin irritation occurs: Get medical advice / attention.
P333+P313 If skin irritation or rash occurs: Get medical advice / attention.
P362 Take off contaminated clothing and wash before reuse.
P363 Wash contaminated clothing before reuse.

Storage:

Disposal:

P501 Dispose of contents / container in accordance with government regulations.

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2.2 Label elements

Hazardous component (s) for labeling:

CAS No:	Chemical name:
106-24-1	(E)-3,7-Dimethyl-2,6-octadien-1-ol
103-45-7	2-Phenylethyl acetate
120-51-4	Benzyl benzoate
106-22-9	3,7-Dimethyl-6-octen-1-ol

EUH208: Contains an ingredient that may produce an allergic reaction:

CAS No:	Chemical name:
106-22-9	3,7-Dimethyl-6-octen-1-ol
106-24-1	(E)-3,7-Dimethyl-2,6-octadien-1-ol
106-25-2	cis-2,6-Dimethyl-2,6-octadien-8-ol
78-70-6	3,7-Dimethyl-1,6-octadien-3-ol
97-53-0	2-Methoxy-4-(2-propenyl)-phenol
105-87-3	Geranyl acetate
5392-40-5	(E/Z)-3,7-Dimethyl-2,6-octadienal
105-85-1	3,7-Dimethyl-6-octen-1-yl formate

2.3 Other hazards

This mixture does not contain any PBT (persistent, bioaccumulative and toxic) or vPvB (very persistent and very bioaccumulative) substances according to Directive (EC) No 1907/2006.

This mixture does not contain endocrine disrupting substances according to Regulation (EU) 2017/2100.

Handling may cause static charge which may ignite the mixture.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterisation: Mixture of substances listed below with non-hazardous additions.

CAS-/EINECS-No: Not applicable

Quantity	CAS No EINECS No REACH No	Name	Comment	Classification (GHS)
25-50%	120-51-4 204-402-9 01-2119976371-33	Benzyl benzoate		 Acute Tox. 4, Aquatic Acute 1, Aquatic Chronic 2 H302, H400, H411
25-50%	103-45-7 203-113-5 01-2119976340-38	2-Phenylethyl acetate		 Eye Dam. 1 H318
10-25%	106-22-9 203-375-0 01-2119453995-23	3,7-Dimethyl-6-octen-1-ol		 Skin Irrit. 2, Skin Sens. 1B, Eye Irrit. 2 H315, H317, H319
10-25%	106-24-1 203-377-1 01-2119552430-49	(E)-3,7-Dimethyl-2,6-octadien-1-ol		 Skin Irrit. 2, Skin Sens. 1, Eye Dam. 1 H315, H317, H318
1-5%	106-25-2 203-378-7	cis-2,6-Dimethyl-2,6-octadien-8-ol		 Skin Irrit. 2, Skin

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See section 16 for the full text of the H statements declared above.

4. FIRST AID MEASURES

4.1 Description of first aid measures

General advice:	Seek medical advice immediately and show this safety data sheet. Take off all contaminated clothing.
Inhalation:	In case of excessive inhalation remove the person to fresh air and keep at rest in a comfortable position. Obtain medical advice immediately.
Skin contact:	Remove contaminated clothing. (N.B. - wash before re-use). Wash off skin immediately with plenty of water, using soap if available.
Eye contact:	Immediately rinse the eyes with plenty of water (15 minutes). If any sign of tissue damage or persistent irritation is apparent, obtain medical advice immediately.
Ingestion:	Rinse mouth with water. Give a glass / cup of milk / water to drink. Do not induce vomiting. Obtain medical advice immediately.

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4.2	Most important symptoms and effects, both acute and delayed
	No further relevant information available.
4.3	Indication of immediate medical attention and special treatment needed
	No further relevant information available.

5. FIREFIGHTING MEASURES	
5.1	Extinguishing media
	Suitable extinguishing agents: - Dry extinguishing agent - Alcohol resistant foam - Carbon dioxide - Water spray
5.2	Special hazard arising from the substance or mixture
	No specific hazard known.
5.3	Advice for fire-fighters
	No specific advice.

6. ACCIDENTAL RELEASE MEASURES	
6.1	Personal precautions, protective equipment and emergency procedures
6.1.1	For non-emergency personnel:
	Adequate protective gloves should be worn when handling spillages. No smoking. Avoid naked flames or other potential sources of ignition (eg. electrical equipment). Avoid skin contamination and inhalation of vapour. Individual washing routines should be followed after any potential contact. Ensure adequate ventilation in working areas following accidental releases.
6.1.2	For emergency personnel:
	Apply the same recommendations as section 6.1.1
6.2	Environmental precautions
	Do not allow to enter sewers / surface or ground water.
6.3	Methods and material for containment and cleaning up
6.3.1	For containment
	Any absorbent used for cleaning up spillage should be disposed promptly, accordingly to local regulation. Gross spillages should be contained by any means, and disposal of this should be in accordance with governmental Regulations
6.3.2	For cleaning-up
	Spillages should be disposed of in accordance with Governmental Regulations.
6.4	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.

7. HANDLING AND STORAGE	
7.1	Precautions for safe handling
	Avoid contact with skin and eyes. Wear appropriate protective gloves and goggles / face shield. Do not smoke. Avoid all sources of ignition. Avoid excessive temperature during processing. Do not ingest or apply directly to skin. Good ventilation of storage and work place.
7.1.1	Protective measures:
	Keep strict control of dust accumulation to a minimum. Maintain adequate local and general ventilation where product is handled. Avoid any sources of ignition.

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7.1.2 Advice on general occupational hygiene:	Good personal washing routines should be followed.
7.2 Conditions for safe storage, including any incompatibilities	
7.2.1 Requirements to be met by storerooms and receptacles:	It is good general practice to store in closed, preferably full, containers away from heat sources, and protected from extremes of temperature. Do not store below 20 °C Protect from light. Do not re-use the empty container.
7.2.2 Information about storage in one common storage facility:	No further relevant information available.
7.2.3 Further information about storage conditions:	Not available
7.3 Specific end use(s)	Perfuming of consumer products

8. EXPOSURE CONTROLS / PERSONAL PROTECTION					
8.1	Control parameters				
Ingredients with limit values that require monitoring at the workplace:					
Ingredient	Value	Short-term value	Long-term value	CAS-No	Base
		[mg/m³]	[ppm]		Publication
None of the components are listed.					
8.2	Exposure controls				
8.2.1	Engineering measures				
Ensure adequate ventilation, especially in confined areas					
Additional information about design of technical facilities:		No further data, see item 7			
8.2.2	Personal protective equipment				
Respiratory protection:		Use respiratory protection if ventilation is insufficient			
Protection of hands:			Use chemically resistant gloves as needed.		
Eye protection:			Use goggles.		
Body protection:		Protective clothing, gloves and goggles			
Hygienic measures:		Avoid contact with skin and eyes			
8.2.3	Limitation and supervision of exposure into the environment				
Take precautions to prevent the product from entering the sewage system. In case of contamination of water or sewage system, inform the responsible authorities.					

9. PHYSICAL AND CHEMICAL PROPERTIES	
9.1 Information on basic physical and chemical properties	
Appearance:	liquid

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Colour:	colorless to slightly yellow	
Odour:	rosy-flowery	
Odour threshold:	not determined	
Flashpoint (°C):	106.0	Method: Pensky-Martens, closed cup
Relative density (d 20/4 °C):	1.011	
PH-value:	not applicable	
Boiling point (°C):	not determined	
Melting point (°C):	not determined	
Auto flammability (°C):	not determined	
Explosive prop. (°C):	not determined	
Oxidizing properties:	none expected	
Vapour pressure:	not determined	
Water solubility:	not determined	
Solvent Content:	0%	
VOC:	0.002%	
9.2 Other information		
	no data available	

10. STABILITY AND REACTIVITY		
10.1 Reactivity:	No reaction known with water.	
10.2 Chemical Stability:	Good stability at standard temperature.	
10.3 Possibility of hazardous reactions:	Vapors can form flammable mixtures with air.	
10.4 Conditions to avoid:	Avoid temperatures above or at least 5 °C below flash point for any flammable liquids. Do not heat closed containers. Avoid contact with oxidizing agents.	
10.5 Incompatible materials:	Not known.	
10.6 Hazardous decompositions products:	Contact with water or storage under recommended conditions for one year should not produce dangerous decomposition products.	

11. TOXICOLOGICAL INFORMATION		
11.1 Information on hazard classes according to Regulation (EC) No 1272/2008		
Acute toxicity:	No data available	
Skin corrosion/irritation	No data available	
Serious eye damage / irritation	No data available	
Respiratory or skin sensitisation	No data available	
CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)	No data available	
STOT – single exposure	No data available	
STOT – repeated exposure	No data available	
Aspiration hazard	No data available	
11.2 Information on other hazards		
Endocrine disrupting properties:	No data available	
Other information:	No data available	

12. ECOLOGICAL INFORMATION		
12.1 Toxicity:	No further relevant information available. (Product is a mixture). The product must be labeled according to Regulation (EC) No. 1272/2008 (CLP) in the currently valid version.	
12.2 Persistence and degradability:	No further relevant information available.	
12.3 Bioaccumulative potential:	No further relevant information available.	

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12.4 Mobility in soil	No further relevant information available.
12.5 Results of PBT and vPvB assessment	This mixture does not contain substances classified as PBT or vPvB.
12.6 Endocrine disrupting properties	This mixture does not contain any substances with endocrine-disrupting properties according to the evaluation criteria set out in (EC) No 1907/2006, (EU) 2017/2100, (EU) 2018/605.
12.7 Other adverse effects	No further relevant information available.

13. DISPOSAL CONDITIONS

Residual quantities of the product should be treated according to the instructions given under points 6, 7 and 8 above. Wastes should be eliminated according to national or regional regulatory requirements currently in force. Minimize release to the environment.

14. TRANSPORTATION INFORMATION

UN-Nr.	3082		IMDG-Code	9	Packing group: III
RID/ADR	9		IATA/DGR	9	

UN proper shipping name:

RID/ADR: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
(Benzyl benzoate, Mixture)

IMDG: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

IATA/ICAO: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

Marine pollutant: Benzyl benzoate

Additional information: In case of accidental spillage or fire during transport please refer to instructions under the above mentioned headings 5, 6, 7 and 8.

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
15.1.1 Regulation (EC) No 1907/2006 (REACH)
Annex XIV - List of substances subject to authorization
Substances of very high concern None of the components are listed.
Annex XVII - Restriction on the manufacture and use of certain dangerous substances, mixtures and articles
Not applicable
15.1.2 National Regulations (Germany) Classification according VwVwS, Annexe 4
Water hazard class 2
15.2 Chemical safety assessment
No data available at this time.

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16. OTHER INFORMATION

16.1 Full text of abbreviated H-phrases	- H302 H315 H317 H318 H319 H400 H411 H412	Void Harmful if swallowed. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Causes serious eye irritation. Very toxic to aquatic life. Toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects.
16.2 Full text of abbreviated classifications (GHS)	Acute Tox. 4 oral Acute Tox. 4 oral Aquatic Acute 1 Aquatic Chronic 2 Aquatic Chronic 3 Eye Dam. 1 Eye Irrit. 2 Nicht eingestuft Skin Irrit. 2 Skin Sens. 1 Skin Sens. 1B	Acute Toxicity, Oral Category 4 Acute Toxicity, Oral Category 4 Acute Aquatic Toxicity Category 1 Chronic Aquatic Toxicity Category 2 Chronic Aquatic Toxicity Category 3 Serious eye damage Category 1 Eye irritation Category 2 PRODUCT NOT CLASSIFIED AS DANGEROUS ACCORDING TO EUROPEAN DIRECTIVE 1272/2008 AND ITS ADAPTATIONS. - Skin irritation Category 2 Skin Sensitisers Category 1 Skin Sensitisers Category 1B
16.3 Abbreviations and acronyms	ADR EINECS GHS IATA IMDG MAK REACH VOC	Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) European Inventory of Existing Commercial Chemical Substances Globally Harmonized System of Classification and Labelling of Chemicals International Air Transport Association International Maritime Code for Dangerous Goods Maximale Arbeitsplatzkonzentration Registration, Evaluation, Authorisation and Restriction of Chemical substances, European Community Regulation on chemicals and their safe use (EC 1907/2006) Volatile Organic Compounds (USA, EU)
16.4 Recommended applications:	Concentrated perfumery raw material. Unsuitable for personal use as such.	

The recommendations in this safety data sheet reflect the knowledge available to us on the date of going to print. They are intended to give you hints for the safe handling of the product mentioned in this safety data sheet during storage, processing, transport and waste disposal. This information cannot be transferred to other products. In those cases where the product mentioned in this safety data sheet is blended, mixed or processed with other materials or processed in any other way, the information contained in this safety data sheet cannot be related to the new material obtained in this way.