

**MSDS** 

Section 1: Identification						
1.1 Product Identification						
Product name	Jasmin Absolu	te, essential	oil	Product number E1061		
Biological definition				rete of Jasminum ( gathered blossoms	Grandiflorum L., itself s.	
INCI Name	Jasminum Gra	ndiflorum Fl	ower Extract			
Trade name						
Organic	No	CAS	8022-96-6	EC	283-933-5	
1.2 Area of use		-				
Area of use	This substance is used in the following products: washing & cleaning products, biocides (e.g. disinfectants), air care products, polishes and waxes, perfumes and fragrances and cosmetics and personal care products.					
Avoid to use	See section 2.					
1.3 Details of the supplier of	the safety data sh	neet				
	Opella AB		<u>(</u> )	(+46) 08-121512	215 🦳 info@opella.s	
Company Address	Garvargatan 7 112 21 Stockh			(+46) 070 483 6	6 26 www.opella.s	
1.4 Emergency contacts						
Contact	Jonas Persson		<u>(V</u>	(+46) 08-121512	215	
Contact	Jonas Persson		<b>-</b>	(+46) 070 483 6	6 26	

	(+46) 070 483 66 26
Section 2: Hazards Identifica	ation
2.1 Classification of the substa	ance or mixture
EG 1272/2008 (CLP)	Skin Sen. 1 Skin Sen. 1 Aquatic Chr. 2
2.2 Label elements	
GHS Label	- GHS05 GHS07 - GHS09 -
Signal word	Warning
Hazard statement	H317 May cause an allergic skin reaction. H317 May cause an allergic skin reaction. H411 Toxic to aquatic life with long lasting effects.
Precautionary statements	P262 Do not get in eyes, on skin, or on clothing. P280 Wear protective gloves/protective clothing/eye protection/face protection. P273 Avoid release to the environment. P501 Dispose of contents/container to
Supplementary precautionary statements	-



2.3 Other hazards	
Adverse physo-chemical properties	Combustible but should not self-ignite.
Adverse effects on human health	See section 2.2

Section 3: Composition of Ingredients						
3.1 Substances						
	Identification	Volym %	EC number	CAS number	Classification	CLP
	Benzyl acetate	20,00%	205-399-7	140-11-4	Skin Irrit. 2 - H3 H319; STOT SE Chronic 2 - H41	3 - H335; Aquatic
	Phytol	10,00%	205-776-6	150-86-7		H315; Aquatic Acut ic Chronic 1 - H410
	Benzyl benzoate	10,000%	204-402-9	120-51-4	Acute Tox. 4 - H Chronic 2 - H41	
	Isophytol	7,00%		505-32-8	Skinn Corr. 2 - H H319; STOT SE	H315; Eye Irrit. 2 - 3 - H335
	Linalool	4,50%	201-134-4	78-70-6	Skin Irrit. 2 - 315 H317; Eye Irrit. 2	5; Skin Sens. 1B - 2 - H319
	Eugenol	2,00%	202-589-1	97-53-0	Asp Tox. 1 - H30 H317; Eye Irrit. 2	04; Skin Sens. 1B · 2 - H319
3.2 Mixtures	Identification	Volym %	CLP	Not in use	Not in use	Not in use

Section 4: First Aid Measures			
4.1 Descriptions of first aid	measures		
General information	See categories below.		
Inhalation	Get medical attention immediately. Remove from exposure site to fresh air, keep at rest, and obtain medical attention.		
Ingestion	Rinse mouth with water and obtain medical attention. Do not induce vomiting.		
Skin contact	Remove contaminated clothes. Wash thoroughly with soap and water. Contact physician if irritation persists.		
Eye contact	Flush immediately with water. Contact physician if symptoms persist.		
PPE for assisting person	-		
4.2 Most important sympton	ns & effects		
	-		
4.3 Identification of any imm	nediate medical or special treatement required		
	-		



Section 5: Fire Fighting Measures		
5.1 Extinguishing material		
Use	CO <sub>2</sub> , chemical powder or foam.	
Do not use	H <sub>2</sub> O	
5.2 Special hazards arising fro	m the substance or mixture	
Burning produces irritating, toxic and obnoxious fumes.		
5.3 Advice for fire-fighters		
Wear appropiate protective clothing and positive-pressure self-contained breathing apparatus (SCBA).		

Section 6: Accidential Release Measures		
6.1 Personal precautions		
	Ensure adquate ventilation of the working area and wear suitable protective equipment. Avoid contact with skin, eyes and clothing.	
6.2 Environmental precautions		
	Do not discharge into drains, water courses or onto the ground. Dispose in line with applicable regulations.	
6.3 Methods and material for o	containment and cleaning up	
	Contain spillage immediately by use of sand or inert powder. Avoid excessive inhalation of vapours. Dispose in line with applicable regulations.	
6.4 References to other sectio	ns	
	See section 8 and 13.	

Section 7: Handling and Storage		
7.1 Precautions for safe-hand	ling	
	Handle in accordance with good hygiene and safety practice. Store in original packages in areas with adequate ventilation.	
7.2 Conditions for safe storag	e, including any incompatibilities	
	Keep the product container tightly closed, in a dry, ventilated area. Keep away from potential sources of ignition and protected from light. Maintain limited contact with oxygen.	
7.3 Specific end use		
	N/A	



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Section 8: Exposure Contro	ols/Personal Protection
8.1 Control parameters	
	The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
8.2 Exposure controls	
Suitable technical controls	Use areas with adequate ventilations.
Eye protection	Use eye protection / face protection
Hand protection	Use protective gloves
Respiratory equipment	Use areas with adequate ventilations.
Hygiene measures	Wash hands with soap and water after handling of material.

Section 9: Physical and Chemical Properties		
9.1 Physical and chemic	cal properties	
Appearance	Colourless	
Odour	Floral, sweet, fruity	
PH	-	
Melting point	-	
Boiling point	-	
Flash point	80°C	
Relative density	0,952 - 0,975 @ 20°C	
Solubility in water	Insoluble in water.	
9.2 Other information		
	-	

Section 10: Stability and Reactivity		
10.1 Reactivity		
	No hazardous reaction if stored and handled as prescribed.	
10.2 Chemical stability		
	Stable under normal storage conditions.	
10.3 Possibility if hazardous re	eactions	
	No.	
10.4 Conditions to avoid		
	Storage at high temperatures. Do not store above 25°C.	
10.5 Incompatible materials		
	Strong oxidising substances.	
10.6 Hazardous decomposition products		
	Under fire conditions the product will produce a mixture of irritating fumes, smoke and carbon monoxide.	



Section 11: Toxicological Information		
11.1 Toxological effects		
Acute toxicity - oral	No data	
Acute toxicity - dermal	No data	
Acute toxicity - inhalation	No data	
Respiratory or skin sensitivity	H315 Causes skin irritation (Skin Irrit. 2)	
Eye damage or irritation	No data	
Germ cell mutagenicity	No data	
Carcinogenicity	No data	
Reproductive toxicity	No data	
STOT - single exposure	No data	
STOT - repeated exposure	No data	
Other information	No data	

Section 12: Ecological Information				
12.1 Toxicity				
	H411 Toxic to aquatic life with long lasting effects (Aquatic Chronic 2)			
12.2 Presistence and degradal	bility			
	This material is considered readily biodegradable, therefore does not fulfil the criteria for persistence.			
12.3 Bio- accumulative potential				
	Bio- accumulation potential.			
12.4 Mobility in soil				
	This material is considered readily biodegradable, therefore simulation tests in surface water, sediment and soil are not required in accordance with column 2 of REACH Annex IX.			
12.5 Results of PBT and VPVB assessment				
	This substance does not meet the PBT/vPVB criteria of REACH, Annex XIII.			
12.6 Other adverse effects				
	Do not allow product to enter streams, sewers or other waterways.			

Section 13: Disposal Considerations				
13.1 Waste treatments methods				
	Always recover spilled product. Discard waste material with authorized waste mangement services. Act in accordance with applicable regulations.			



Section 14: Transportation Information			
Transport information	Environmental Hazardous Substance, Liquid N.O.S		
UN-nummer	UN 3082		
Transport hazard class	Class 9, ID 90		
Packing group	Pk Gp III		
Environmental hazards	See section 2 and 12.		
Special precautions	-		

Special precautions  Section 15: Regulatory Info	ormation	
15.1 Product specific safety,	health and environmental regulations	
EU directives	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures.	
Statuatory instruments	-	
Approved code of practice		
Other EU directives	Council Directive 1999/13/EC of 11 March 1999 on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain activities and installations.	
15.2 Chemical safety assess	ment	
	-	

Section 16: Other Information					
16.1 Abbreviations & acronyms					
INCI	International Nomeclature of Cosmetic Ingredients				
CAS	Chemical Abstract Service.				
ADR	European Agreement Concerning the International Carriage of Dangerous Goods by Road				
GHS	Globally Harmonized System of Classification and Labelling of Chemicals				
<b>STOT</b>	Specific Target Organ Toxicity				
EINECS	European Inventory of Existing Commercial Chemical Substances				
CLP	CLP EU regulation (Classification, labelling and packaging)				
voc	Volatile Organic Compounds.				
16.2 Disclaimer					
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16.3 Document revision					
	Date	Change description			
	2021-03-01	Created			