

MSDS

Section 1: Identification	า					
1.1 Product Identification						
Product name	Vanilla extract	Vanilla extract			er O1038	
Biological definition	Contains Vanilla	Contains Vanilla extract, Water, ethyl alcohol (14.5%), Gummi Arabicum.				
INCI Name	Vanilla Planifoli	Vanilla Planifolia Fruit Extract				
Trade name	-	-				
Organic	Yes	CAS	84650-63-5	EC	283-521-8	
1.2 Area of use						
Area of use	This substance	This substance is used in the food, cosmetic and personal care products.				
Avoid to use	See section 2.	See section 2.				
1.3 Details of the supplie	r of the safety data sh	eet				
Company Address	Opella AB Garvargatan 7		<u>()</u>	(+46) 08-1215		info@opella.se
	112 21 Stockho	olm	1.#	(+46) 070 483	66 26	www.opella.se
1.4 Emergency contacts	•					
Contact	Jonas Persson		((+46) 08-1215	1215	
Contact	JOHAS F 6155011		-	(+46) 070 483	66 26	

Section 2: Hazards Identifica	ition
2.1 Classification of the substa	nce or mixture
EG 1272/2008 (CLP)	Skin Sen. 1
2.2 Label elements	
GHS Label	GHS07
Signal word	-
Hazard statement	H317 May cause an allergic skin reaction.
Precautionary statements	-
Supplementary precautionary statements	-



2.3 Other hazards		
Adverse physo-chemical properties	No data	
Adverse effects on human health	See section 2.2	

health						
Section 3: Composition of Ingredients 3.1 Substances						
2.2 Miyturos						
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 symptoms & effects						
	-					



Section 5: Fire Fighting Measures		
5.1 Extinguishing material		
Use	CO ₂ , chemical powder or foam.	
Do not use	H_2O	
5.2 Special hazards a	arising from the substance or mixture	
	No data	
5.3 Advice for fire-fighters		
	Wear appropriate 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 preca	utions
	Do not discharge into drains, water courses or onto the ground. Dispose in line with applicable regulations.
6.3 Methods and materia	al for 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	sections
	See section 8 and 13.

Section 7: Handling and Storage		
7.1 Precautions for safe-handl	ing	
	Handle in accordance with good hygiene and safety practice. Store in original packages in areas with adequate ventilation.	
7.2 Conditions for safe storage	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	



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.	

9.1 Physical and chemical properties		
Appearance	Brown	
Odour	Vanilla	
PH	-	
Melting point	-	
Boiling point	-	
Flash point	33°C	
Relative density	1,115 - 1,145 @ 20°C	
Solubility in water	Soluable	
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	s reactions	
	No.	
10.4 Conditions to avoid		
	Storage at high temperatures. Do not store above 25°C.	
10.5 Incompatible materials	S	
	Strong oxidising substances.	
10.6 Hazardous decompos	ition 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	H317 May cause an allergic skin reaction (Skin Sen. 1)			
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				
	No data			
12.2 Presistence and degradal	oility			
	This material is considered readily biodegradable, therefore does not fulfil the criteria for persistence.			
12.3 Bio- accumulative potentia	al			
	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 VPVE	3 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	Not regulated	
UN-nummer	Not regulated	
Transport hazard class	Not regulated	
Packing group	Not regulated	
Environmental hazards	See section 2 and 12.	
Special precautions	-	

Environmental hazards	See section 2 and 12.		
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	-		
Oth on Ell dine of the o	Council Directive 1999/13/EC of 11 March 1999 on the limitation of emissions of volatile		
Other EU directives	organic compounds due to the use of organic solvents in certain activities and installations.		
15.2 Chemical safety assess	sment		
	-		

Section 16: Other Information				
16.1 Abbreviations & a	cronyms			
INCI	International N	International Nomeclature of Cosmetic Ingredients		
CAS	Chemical Abs	Chemical Abstract Service.		
ADR	European Agr	European Agreement Concerning the International Carriage of Dangerous Goods by Road		
GHS	Globally Harm	Globally Harmonized System of Classification and Labelling of Chemicals		
STOT	Specific Targe	Specific Target Organ Toxicity		
EINECS	European Inve	European Inventory of Existing Commercial Chemical Substances		
CLP	CLP EU regula	CLP EU regulation (Classification, labelling and packaging)		
VOC	Volatile Organ	Volatile Organic Compounds.		
16.2 Disclaimer				
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