Material Safety Data Sheet MSDS

Section 1: Identification						
1.1 Product Identification						
Product name	Rapeseed oil (C	Rapeseed oil (Canola Oil), cold pressed Product number V1048				
Biological definition	Brassica Campestri	Brassica Campestris seed is a fixed oil obtained from the Rapeseed plant.				
INCI Name	Brassica Campe	Brassica Campestris Seed Oil				
Trade name	Canola Oil	Canola Oil				
Organic	Yes	CAS	8002-13-9	EC	232-299-0	
1.2 Area of use						
Area of use	For pharmaceut	ical, cosm	etic and food use.			
Avoid to use	See section 2.					
1.3 Details of the supplier of the safety data sheet						
	Opella AB		<u>(</u>)	(+46) 08-12	151215 🖂	info@opella.se
Company Address	Garvargatan 7 112 21 Stockhol	m		(+46) 070 4	83 66 26 🛞	www.opella.se
1.4 Emergency contacts						
Contact	Jonas Persson		\bigcirc	(+46) 08-12	151215	
Contact	Jonas Persson		-	(+46) 070 4	83 66 26	

Section 2: Hazards Identification			
2.1 Classification of the substa	2.1 Classification of the substance or mixture		
Regulation (EC) 1907/2006 (REACH)	This product is not dangerous according to REACH Regulation (EC) 1907/2006.		
Regulation (EC) 1272/2008 (CLP)	This substance does not meet the criteria for classification in accordance with Regulation No 1272/ 2008/EC.		
2.2 Label elements			
GHS Label	None		
Signal word	None		
Hazard statement	None		
Precautionary statements	None		
Supplementary precautionary statements	-		
2.3 Other hazards			
Adverse physo-chemical properties	None		
Adverse effects on human health	None		

Section 3: Composition of Ingredients						
3.1 Substances						
	Identification	Volym %	EC number	CAS number	Classification (CLP
	-	-	-	-		-
3.2 Mixtures						
	Identification	Volym %	CLP	Not in use	Not in use	Not in use
	-	-	-	-	-	-

Material Safety Data Sheet MSDS

Section 4: First Aid Measures		
4.1 Descriptions of first aid measures		
General information	Remove contaminated clothing immediately.	
Inhalation	Not applicable for this product.	
Ingestion	Not applicable as this is a non-toxic product.	
Skin contact	Not applicable as this is a non-toxic product.	
Eye contact	Rinse eyes immediately with water.	
PPE for assisting person	Not applicable.	
4.2 Most important symptoms & effects		
	Not applicable.	
4.3 Identification of any immediate medical or special treatement required		
	Not applicable.	

Section 5: Fire Fighting Measures		
5.1 Extinguishing material		
Use	CO ₂ , chemical powder or foam.	
Do not use	H ₂ O	
5.2 Special hazards arising fro	m the substance or mixture	
	This product may form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke and oxides of carbon.	
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 c	ontainment 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.	

Material Safety Data Sheet MSDS

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		
	Not applicable.	

Section 8: Exposure Controls/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 Eye protection Hand protection Respiratory equipment Hygiene measures	N/A N/A N/A N/A N/A	

Section 9: Physical and Chemical Properties			
9.1 Physical and chemical p	9.1 Physical and chemical properties		
Appearance	Yellow liquid		
Odour	Nuts		
PH	-		
Melting point	-		
Boiling point	>100°C		
Flash point	>280°C		
Relative density	0,915 @ 20°C		
Solubility in water	Insoluble		
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 decompositio	n products	
	Under fire conditions the product will produce a mixture of irritating fumes, smoke and carbon monoxide.	

Material Safety Data Sheet MSDS

Section 11: Toxicological Information

11.1 Toxological effects			
Acute toxicity	A non-toxic product. For pharmaceutical, cosmetic and food use. It does not contain any impurities. This product is not included in the list of substances prohibited in cosmetic products or subject to restrictions. It does not contain colorants, preservatives or UV filters (Annex II – VI of EU regulation 1223/2009).		
Respiratory or skin sensitivity	Not applicable.		
Eye damage or irritation	Not applicable.		
Germ cell mutagenicity	Not applicable.		
Carcinogenicity	Not applicable.		
Reproductive toxicity	Not applicable.		
STOT - single exposure	Not applicable.		
STOT - repeated exposure	Not applicable.		
Other information	Not applicable.		

Section 12: Ecological Information

12.1 Toxicity		
	Low - none	
12.2 Presistence and degradab	pility	
	>90%	
12.3 Bio- accumulative potentia	al	
	None	
12.4 Mobility in soil		
	Low - none	
12.5 Results of PBT and VPVB	assessment	
	Not applicable.	
12.6 Other adverse effects		
	None	

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	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO), transport not restricted in drums or food		
	tankers.		
UN-nummer	Not applicable.		
Transport hazard class	rd class Not applicable.		
Packing group	Not applicable.		
Environmental hazards	Not applicable.		
Special precautions	Transported in original packaging in a cool, dry and ventilated environment. Do not expose to daylight or heat sources. Use CO, powder, or foam extinguisher in case of fire.		

Material Safety Data Sheet MSDS

Section 15: Regulatory Information

, health and environmental regulations		
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.		
-		
- 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.		
sment		

Section 16: Other Information				
16.1 Abbreviations & acronyme	S			
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			
STOT	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				
	The attached information is correct at the time the client received this information. Please be aware that detail can change, and we encourage clients to update their records with Opella regularly. The information is not and should not be considered a guarantee or warranty, or a part of our contractual or other legal obligations. The information is not to be disclosed to others, reproduced, or transmitted in whole or in part without permission from Opella.			
16.3 Document revision				
	Date	Change description		
	2021-03-20	Created		