

Reviewed on: 20.12.2022 Printing date: 20.12.2022

	1.1 Product identifier
	 Trade name: BUTYROSPERMUM PARKII ORG VEG OIL Article number: HVE20002 CAS Number: 91080-23-8 EC Number: 293-515-7 No CAS EINECS: 91080-23-8
	1.2 Relevant identified uses of the substance or mixture and uses advised against Application of the substance / the preparation Cosmetic ingredient Flavouring agent Only for industrial use
	1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: GOLGEMMA TEL: +33(0)4.75.21.09.09 Z.A. de Cocause email: fds@golgemma.com 26150 DIE www.golgemma.com FRANCE Vertical and the safety data sheet
	1.4 Emergency telephone number: FR-ORFILA (INRS):+33(0)1 45 42 59 59
SI	ECTION 02: Hazards identification
	 2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 Void
	 2.2 Label elements Labelling according to Regulation (EC) No 1272/2008 Hazard pictograms Void Signal word Void Hazard statements Void
	 2.3 Other hazards Results of PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable. Determination of endocrine-disrupting properties

SECTION 03: Composition/information on ingredi

3.1 Substances

- CAS No. Description 91080-23-8 Butyrospermum parkii (G.Don) Kotschy Identification number(s)
- EC number: 293-515-7

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CHEMICAL SAFETY DATA SHEET according to 2020/878/EC (1907/2006/EC Article 31)

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P	PRODUCT : BUTYROSPERMUM PARKII ORG VEG OIL
_	(continued of page 1)
S	SECTION 04: First aid measures
	4.1 Description of first aid measures
	General information:
	Seek immediate medical advice.
	 After inhalation: Supply fresh air and to be sure call for a doctor.
	After skin contact:
	If skin irritation continues, consult a doctor.
	After eye contact:
	Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.After swallowing:
	Seek immediate medical advice.
	Information for doctor:
	4.2 Most important symptoms and effects, both acute and delayed
	No further relevant information available.
	4.3 Indication of any immediate medical attention and special treatment needed
	No further relevant information available.
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c	CECTION OF L. Firefighting modeuros
E	SECTION 05: Firefighting measures
	5.1 Extinguishing media
	Suitable extinguishing agents:
	CO2, sand, extinguishing powder. Do not use water. Use fire extinguishing methods suitable to surrounding conditions.
	 For safety reasons unsuitable extinguishing agents:
	Water with full jet
	5.2 Special hazards arising from the substance or mixture
	Formation of toxic gases is possible during heating or in case of fire.
	5.3 Advice for firefighters
	Protective equipment: Denot include automation encoded
	Do not inhale explosion gases or combustion gases. • Additional information
	Cool endangered receptacles with water spray.
S	SECTION 06: Accidental release measures
	6.1 Personal precautions, protective equipment and emergency procedures
	Wear protective equipment. Keep unprotected persons away.
	Ensure adequate ventilation Keep away from ignition sources.
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	6.2 Environmental precautions:
	Do not allow product to reach sewage system or any water course.
	6.3 Methods and material for containment and cleaning up:
	Pick up mechanically.
	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.

SECTION 07: Handling and storage

- 7.1 Precautions for safe handling
- * Keep receptacles tightly sealed.
 - Keep away from heat and direct sunlight.
 - Ensure good ventilation/exhaustion at the workplace.
- Handle with care. Avoid jolting, friction and impact.
 Information about fire and explosion protection:

(continued on page 3)

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(continued on page 4)

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PRODUCT :	BUTYROSPERMUM PARKII ORG VEG OIL
	(continued of page 2) ition sources away - Do not smoke. igainst electrostatic charges.
 Storage: Require Store on Use only Informa Not requ Further Keep con Protect f Store res 7.3 Specif 	tions for safe storage, including any incompatibilities ements to be met by storerooms and receptacles: ly in the original receptacle. receptacles specifically permitted for this substance/ product. ation about storage in one common storage facility: irred. information about storage conditions: ntainer tightly sealed. room heat and direct sunlight. ceptacle in a well ventilated area.
SECTION 08	3: Exposure controls/personal protection
 Ingredin Not requi- Addition The lists 8.2 Exposi- Individu Genera The usua Wash hai Respira Use suita Protectiv Protectiv The glow Due to machemica Selection Materia The sele varies fr Penetra The exac observed 	hal information: valid during the making were used as basis. ure controls Jal protection measures, such as personal protective equipment I protective and hygienic measures: al precautionary measures are to be adhered to when handling chemicals. I protection measures are to be adhered to when handling chemicals. I protection: able respiratory protective device in case of insufficient ventilation. on of hands: re gloves re material has to be impermeable and resistant to the product/ the substance/ the preparation. nissing tests no recommendation to the glove material can be given for the product/ the preparation/ the i mixture. n of the glove material on consideration of the penetration times, rates of diffusion and the degradation I of gloves ction of the suitable gloves does not only depend on the material, but also on further marks of quality and om manufacturer to manufacturer. tion time of glove material t break through time has to be found out by the manufacturer of the protective gloves and has to be d. e protection
SECTION 09	9: Physical and chemical properties
	on on basic physical and chemical properties
General Infor	
Physical stat	e Solid
Colour:	white yellowish

weak, characteristic

Not determined.

Not determined.

Not determined.

Not determined.

Not determined.

Lower:

Upper:

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Odour:

Odour threshold:

Flammability

Boiling point or initial boiling point and boiling range

Lower and upper explosion limit



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		(continued of page
Flash point:	> 100,0 °C NFT 60-103 CC	
Decomposition temperature:	Not determined.	
рН	Not applicable.	
Viscosity:		
Kinematic viscosity	Not applicable.	
Dynamic:	Not applicable.	
Solubility		
water:	Not determined.	
Partition coefficient n-octanol/water (log value)	Not determined.	
Vapour pressure:	Not applicable.	
Density and/or relative density		
Density:	Not determined.	
Relative density	0,8500 0,95 not available	
Vapour density	Not applicable.	
9.2 Other information	No further relevant information available.	
Appearance:		
Form:	solid	
mportant information on protection of hea	Ith and environment, and on safety.	
Auto-ignition temperature:	Not determined.	
Explosive properties:	Not determined.	
Solvent content:		
Solids content:	0.00 %	
Change in condition	0,00 /0	
Evaporation rate	Not applicable.	
Information with regard to physical hazard		
Explosives	not applicable	
Flammable gases	not applicable	
Aerosols	not applicable	
Oxidising gases	not applicable	
Gases under pressure	not applicable	
Flammable liquids	not applicable	
Flammable solids	not applicable	
Self-reactive substances and mixtures	not applicable	
Pyrophoric liquids	not applicable	
Pyrophoric solids	not applicable	
Self-heating substances and mixtures	not applicable	
Substances and mixtures, which emit flammable gases in contact with water	not applicable	
Oxidising liquids	not applicable	
Oxidising solids	not applicable	
Organic peroxides	not applicable	
Corrosive to metals	not applicable	

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SECTION 10: Stability and reactivity

- 10.1 Reactivity
 - No further relevant information available.
 - 10.2 Chemical stability

10.3 Possibility of hazardous reactions No dangerous reactions known.



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(continued of page 4) No further relevant information available. 10.5 Incompatible materials: No further relevant information available. 10.6 Hazardous decomposition products: Not determined. SECTION 11: Toxicological information 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008 • Acute toxicity UD/LCS Values relevant for classification: Not determined. SECTION 11: Toxicological information No intrain effect: • Skin corrosion/irritation No intrain effect: • Skin corrosion/irritation No intrain effect: • Serious eye damage/irritation No intrain effect: • Storemined. • Serious eye damage/irritation No intrain effect: • Storemined. • Store	PRODUCT :	BUTYROSPERMUM PARKII ORG VEG OIL	
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 No further relevant information available. Behaviour in environmental systems: Not determined. 12.3 Bioaccumulative potential No further relevant information available. 12.4 Mobility in soil No further relevant information available. 12.5 Results of PBT and vPvB assessment PBT: Not applicable. vPvB: 	12.2 Persis	tence and degradability	
Not determined. 12.3 Bioaccumulative potential No further relevant information available. 12.4 Mobility in soil No further relevant information available. 12.5 Results of PBT and vPvB assessment • PBT: Not applicable. • vPvB:	No further re	levant information available.	
 12.3 Bioaccumulative potential No further relevant information available. 12.4 Mobility in soil No further relevant information available. 12.5 Results of PBT and vPvB assessment PBT: Not applicable. vPvB: 			
No further relevant information available. 12.4 Mobility in soil No further relevant information available. 12.5 Results of PBT and vPvB assessment • PBT: Not applicable. • vPvB:	not deter	inineu.	
 12.4 Mobility in soil No further relevant information available. 12.5 Results of PBT and vPvB assessment PBT: Not applicable. vPvB: 			
No further relevant information available. 12.5 Results of PBT and vPvB assessment • PBT: Not applicable. • vPvB:	No further re	levant information available.	
No further relevant information available. 12.5 Results of PBT and vPvB assessment • PBT: Not applicable. • vPvB:			
 PBT: Not applicable. vPvB: 			
 PBT: Not applicable. vPvB: 	12.5 Resul	ts of PBT and vPvB assessment	
• vPvB:	 PBT: 		
		cable.	
		cable.	
	the product	ubes not contain substances with endocrine disrupting properties.	(continued on page 6)
The product does not contain substances with endocrine disrupting properties. (continued on page 6)			



CHEMICAL SAFETY DATA SHEET according to 2020/878/EC (1907/2006/EC Article 31)

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(continued of page 5)

- 12.6 Other adverse effects
- No further relevant information available.
- Ecotoxical effects: Not determined.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

- Recommendation
- Must be specially treated adhering to official regulations.
- Uncleaned packaging:
- Recommendation:
- Disposal must be made according to official regulations.

SECTION 14: Transport information

14.1 UN number or ID number ADR IMDG IATA	Void Void Void
14.2 UN proper shipping name ADR IMDG IATA	Void Void Void
14.3 Transport hazard class(es ADR)
Class IMDG Class	Void Void
IATA Class	Void
14.4 Packing group ADR IMDG IATA	Void Void Void

14.5 Environmental hazards: Not applicable.

14.6 Special precautions for user Not applicable.

14.7 Maritime transport in bulk according to IMO instruments $\ensuremath{\mathsf{Not}}$ applicable.

• Transport/Additional information: Not applicable.

* SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment - Annex II Substance is not listed.

- REGULATION (EU) 2019/1148
- Annex I RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))
- Substance is not listed.

(continued on page 7)

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CHEMICAL SAFETY DATA SHEET according to 2020/878/EC (1907/2006/EC Article 31)

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PRODUCT :	BUTYROSPERMUM PARKII ORG VEG OIL
* Substan • Regulat * Substan • Regulat Commu	(continued of page 6) II - REPORTABLE EXPLOSIVES PRECURSORS ce is not listed. tion (EC) No 273/2004 on drug precursors ce is not listed. tion (EC) No 111/2005 laying down rules for the monitoring of trade between the unity and third countries in drug precursors ce is not listed.
15.2 Cher	nical safety assessment: Safety Assessment has not been carried out.
SECTION 16	6: Other information
information to be consid areas there not be valid of this docu * The require	ation in this safety data sheet is based on the state of our knowledge at the date indicated. The n in this sheet must be regarded as a description of the safety requirements for the product, they are not dered a warranty or quality specification and have no contractual value on properties and application of. The information contained in this safety data sheet relate to the specific material designated and may d with respect to the product associated with another product or process, unless it is specified in the text ument. I information complies with EU regulations in force. It does not exempt the user from knowing and l the national regulations in force.
purpose	g hints n training in occupational risk prevention is recommended for personnel who will handle this product, in the of facilitating the understanding and interpretation of this form of safety data in the same way as the of the product.
IFRA:Int Fragranc ADR: Ac the Inter dangere RID: Rèç Concern transpor Dangero IMDG: II DOT: US IATA: In ICAO: Ir GHS: Gl Classific EINECS: Commer CAS: Ch (divisior LC50: Le PBT: Per vPVB: ve CE50: ef	iations and acronyms: ternational Fragrance Association IOFI:International Organization of the Flavor Industry IFRA:International es Association IOFI:International Organization of the Flavor Industry cord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning mational Carriage of Dangerous Goods by Road) ADR: Accord européen sur le transport des marchandises uses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) glement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations ing the International Concernant le transport des marchandises dangereuses par chemin de fer (Regulations ing the International Transport of Dangerous Goods by Rail) RID: Règlement international concernant le t des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of tous Goods by Rail) nternational Maritime Code for Dangerous Goods IMDG: International Maritime Code for Dangerous Goods S Department of Transport Association IATA: International Air Transport Association nternational Air Transport Association IATA: International Civil Aviation Organisation obally Harmonised System of Classification and Labelling of Chemicals GHS: Globally Harmonised System of ation and Labelling of Chemicals European Inventory of Existing Commercial Chemical Substances EINECS: European Inventory of Existing cial Chemical Substances emical Abstracts Service (division of the American Chemical Society) CAS: Chemical Abstracts Service of the American Chemical Society) ethal concentration, 50 percent LC50: Lethal concentration, 50 percent ethal dose, 50 percent LD50: Lethal dose, 50 percent ristent, Bioaccumulative and Toxic PBT: Persistent, Bioaccumulative and Toxic ery Persistent and very Bioaccumulative VPVB: very Persistent and very Bioaccumulative ffective concentration at 50% ErC50:concentration of test substance which results in a 50 percent reduction ergowth rate (ErC50)relative to the
Sources IFRA/IO	s FI Labelling Manual,REACH registration dossier,supplier information
• * Data	compared to the previous version altered.