

1.1 Product identifier

HUILE DE NOIX DE MACADAMIA RAFFINEE

Product Safety Information Sheet A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis SDS Ref.: HUILE MACADAMIA Issue date: 5/11/2020 Revision date: 5/11/2020 Supersedes: 9/24/2012 Version: 4.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

: Substance
: HUILE DE NOIX DE MACADAMIA RAFFINEE
: -
: 129811-19-4
: exempté
: HUILE MACADAMIA

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses

Use of the substance/mixture

: food, cosmetic, pharma

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

INTERCHIMIE ZAC du Parc 13 rue Louis Blériot FR- 77290 COMPANS T T: +33 (0)1 64 77 76 27 qualite@interchimie.fr - www.interchimie.fr

1.4. Emergency telephone number

No additional information available

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

No labelling applicable

2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

SECTION 3: Composition/information on ingredients		
3.1. Substances		
CAS-No. EC-No.	: 129811-19-4 : -	

Product Safety Information Sheet A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis

Name	Product identifier	%
Macadamia Integrifolia Seed Oil	(CAS-No.) 129811-19-4 (REACH-no) EXEMPTE ANNEXE V	≥ 100

3.2. Mixtures

Not applicable

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact First-aid measures after ingestion	 This product is not considered to be hazardous. If you feel unwell, seek medical advice. Wash with soapy water. Rinse eyes with water as a precaution. This product is not considered to be hazardous. Get medical advice/attention if you feel unwell.
4.2. Most important symptoms and effects, I	both acute and delayed
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.
4.3. Indication of any immediate medical atte	ention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media Insuitable extinguishing media	Carbon dioxide. Foam. Dry powder. Sand.Do not use a heavy water stream.
5.2. Special hazards arising from the substa	ance or mixture
Hazardous decomposition products in case of fire	: Toxic fumes may be released. Carbon dioxide. Carbon monoxide. On exposure to high temperature, acroleine may be generated.
5.3. Advice for firefighters	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment.
SECTION 6: Accidental release measure	es
6.1. Personal precautions, protective equipr	ment and emergency procedures
General measures	: Spill area may be slippery. Evacuate area.
5.1.1. For non-emergency personnel No additional information available	
3.1.2. For emergency responders	
No additional information available	
6.2. Environmental precautions	
Avoid release to the environment. Prevent entry to se	ewers and public waters.

Product Safety Information Sheet A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For disposal of solid materials or residues refer to section 13: "Disposal considerations".

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling Hygiene measures	This product is not considered to be hazardous.Always wash hands after handling the product.
7.2. Conditions for safe storage, including	any incompatibilities
No additional information available	
7.3. Specific end use(s)	
No additional information available	
SECTION 8: Exposure controls/person	al protection
8.1. Control parameters	
No additional information available	
8.2. Exposure controls	

No additional information available

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and ch	nemical properties	
Physical state Colour Odour Odour threshold pH Relative evaporation rate (butylacetate=1) Melting point Freezing point Boiling point Flash point Auto-ignition temperature Decomposition temperature Flammability (solid, gas) Vapour pressure Relative vapour density at 20 °C Relative density Solubility Partition coefficient n-octanol/water (Log Pow) Viscosity, kinematic Viscosity, dynamic Explosive properties Oxidising properties Explosive limits	: Liquid : light yellow. : characteristic. : No data available : No data available : No data available : $\approx -5 ^{\circ}$ C : No data available : unknow : $\approx 260 ^{\circ}$ C : unknow : No data available : No data available : No data available : $\approx 0.92 g/cm3$: No data available : insoluble in water. : No data available : No data available	

No additional information available

Product Safety Information Sheet A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis

SECTION 10: Stability and reactivity
10.1. Reactivity
The product is stable at normal handling and storage conditions.
10.2. Chemical stability
Stable under normal conditions.
10.3. Possibility of hazardous reactions
Stable under normal conditions of use.
10.4. Conditions to avoid
No additional information available
10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Carbon monoxide. Carbon dioxide. fume. On exposure to high temperature, acroleine may be generated.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation)	:	Not classified Not classified Not classified
Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Carcinogenicity	:	Not classified Not classified Not classified Not classified Not classified
Reproductive toxicity	:	Not classified
STOT-single exposure	:	Not classified
STOT-repeated exposure	:	Not classified
Aspiration hazard	:	Not classified

SECTION 12: Ecological information		
12.1. Toxicity		
Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.	
Hazardous to the aquatic environment, short-term (acute)	: Not classified	
Hazardous to the aquatic environment, long-term (chronic)	: Not classified	
12.2. Persistence and degradability		
HUILE DE NOIX DE MACADAMIA RAFFINE	EE (129811-19-4)	

Persistence and degradability

Biodegradable.

Product Safety Information Sheet

A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis

12.3. Bioaccumulative potential
No additional information available
12.4. Mobility in soil
No additional information available
12.5. Results of PBT and vPvB assessment
HUILE DE NOIX DE MACADAMIA RAFFINEE (129811-19-4)
This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

12.6. Other adverse effects

No additional information available

SECTION 13: Disposal considerations	
13.1. Waste treatment methods	

Regional legislation (waste)

: Disposal must be done according to official regulations.

SECTION 14: Transport information

ADR	IMDG	ΙΑΤΑ	ADN	RID	
14.1. UN number					
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated	
14.2. UN proper shipping name					
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated	
14.3. Transport hazard class(es)					
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated	
14.4. Packing group					
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated	
14.5. Environmental hazards					
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated	

14.6. Special precautions for user

Overland transport Not regulated Transport by sea Not regulated Air transport Not regulated Inland waterway transport Not regulated Rail transport Not regulated

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

Product Safety Information Sheet

A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

No REACH Annex XVII restrictions

HUILE DE NOIX DE MACADAMIA RAFFINEE is not on the REACH Candidate List

HUILE DE NOIX DE MACADAMIA RAFFINEE is not on the REACH Annex XIV List

HUILE DE NOIX DE MACADAMIA RAFFINEE is not subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 july 2012 concerning the export and import of hazardous chemicals.

HUILE DE NOIX DE MACADAMIA RAFFINEE is not subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

15.1.2. National regulations

Germany

Water hazard class (WGK)	classified according to Regulation Gove ardous to Waters (AwSV)	erning Systems for Handling Substances
Hazardous Incident Ordinance (12. BImSchV)	ot subject of the Hazardous Incident Or	dinance (12. BImSchV)
Netherlands		
SZW-lijst van kankerverwekkende stoffen	substance is not listed	
SZW-lijst van mutagene stoffen	substance is not listed	
NIET-limitatieve lijst van voor de voortplanting	substance is not listed	
giftige stoffen – Borstvoeding		
NIET-limitatieve lijst van voor de voortplanting	substance is not listed	
giftige stoffen – Vruchtbaarheid		
NIET-limitatieve lijst van voor de voortplanting	substance is not listed	
giftige stoffen – Ontwikkeling		
Denmark		
Classification remarks	rgency management guidelines for the	e storage of flammable liquids must be followed
15.2. Chemical safety assessment		

This substance is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

SECTION 16: Other information

A safety data sheet is not required for this product under Article 31 of REACH. This Product Safety Information Sheet has been created on a voluntary basis

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.