



BEURRE DE KPANGNAN BRUT

Date of revision: Mai 2019

1 - PRODUCT NAME/ COMPANY IDENTIFICATION

1.1 PRODUCT IDENTIFICATION

Trade name	beurre de kpangnan brut
CE number	N/A
REACH registration number	Exempted (Annex V)
CAS number	N/A

1.2 RECOMMENDED USE OF THE CHEMICAL AND RESTRICTION ON USE

Recommended use	Cosmetic industry
Uses advised against	None

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

Supplier Name	INTERCHIMIE
Address	13 RUE LOUIS BLERIOT / 77290 COMPANS
Tel/Fax	+33 (0)1 64 77 76 27
E-mail	qualite@interchimie.fr

2 - HAZARDS IDENTIFICATION

2.1 CLASSIFICATION	This chemical is not considered hazardous
2.2 LABEL ELEMENTS	Information not available
2.3 OTHER HAZARDS	None under normal conditions

3 - COMPOSITION/ INFORMATION ON INGREDIENTS

INCI NAME	<i>Pentadesma butyracea</i> Seeds Butter
COMPONENTS	This product is not hazardous (100 % vegetable oil triglycerids)
CAS NUMBER	N/A
CE NUMBER	N/A
REACH	Exempted (Annex V)

4 - FIRST AID MEASURES

4.1 DESCRIPTION OF FIRST AID MEASURES	
Eye contact	Remove contact lenses and flush eyes with water. Seek immediate medical advice.
Skin contact	Non-irritating to the skin
Ingestion	Not a direct hazard
Inhalation	Not a direct hazard

4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE OR DELAYED

Symptoms	No information available
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4.3 IDENTIFICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

Treat symptomatically

5 - FIRE FIGHTING MEASURES

5.1 SUITABLE EXTINGUISHING MEDIA	Dry chemicals, foam, powder, sand and CO ₂
5.2 SPECIFIC HAZARDS ARISING FROM THE CHEMICAL	
Hazardous combustion products	CO, CO ₂ , pyrolysis product
5.3 PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS	As in any fire, wear self-contained breathing apparatus pressure-demand and full protective gear

6 - ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Personal precautions	Ensure adequate ventilation, especially in confined areas
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6.2 ENVIRONMENTAL PRECAUTIONS	Avoid substance penetration into sewers or drinking water. Please, inform local authorities in case of penetration in sewers or waters of public domain
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6.3 METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

Methods for containment	Steps to be taken: Dike and contain the spill with inert material (ie: sand, earth, sawdust) and transfer liquid and solid diking material to separate containers for recovery or disposal. Wash floor area with hotwater solution. Remove contaminated clothing and wash before reuse. Wash affected skin areas with soap and water. Keep spills out of all sewers and bodies of water
Methods for cleaning up	Pick up and transfer to properly labeled containers

7 - HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING

Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice
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7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Storage conditions	Plastic is recommended for storage. Preserve in a cool and well ventilated area, protected from heat, sparks and flames
Incompatible material	No information available

7.3 PARTICULAR FINAL USES	No information available
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8 - EXPOSURE CONTROL - PERSONAL PROTECTION	
8.1 CONTROL PARAMETERS	
Exposure guidelines	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies
8.2 EXPOSURE CONTROL	
Appropriate engineering controls	
Individual protection measures, such as personal protective equipment	<p>Eye/face protection: Wear safety glasses with sides shields (goggles)</p> <p>Skin and body protection: Wear protective gloves and protective clothing</p> <p>Respiratory conditions: No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required</p> <p>General Hygiene Considerations: Handle in accordance with good industrial hygiene and safety practice</p>
9 - PHYSICAL AND CHEMICAL PROPERTIES	
9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES	
Physical state at 20 °C	Solid
Color	Yellow
pH	Information not available
Odour threshold	Information not available
Melting point	42-43 °C
Boiling point	Information not available
Flash point	Information not available
Vapour pressure	Information not available
Relative density	Information not available
Solubility	Hexane, organic solvent, oil
Solubility in water	Insoluble
Auto-ignition temperature	Information not available
Explosive properties	Not considered as having ignition/ explosion risks under normal condition of use
9.2 OTHER INFORMATION	
Ignition temperature	Information not available
Smoke point	Information not available
10 - STABILITY AND REACTIVITY	
10.1 REACTIVITY	No information available
10.2 CHEMICAL STABILITY	Stable under normal conditions
10.3 POSSIBILITY OF HAZARDOUS REACTION	No information available
10.4 CONDITIONS TO AVOID	Extremes of temperature and direct sunlight
10.5 INCOMPATIBLE MATERIALS	No information available
10.6 HAZARDOUS DECOMPOSITION PRODUCTS	Production of acrolein at high temperatures
11 - TOXICOLOGICAL INFORMATION	
11.1 INFORMATION ON TOXICOLOGICAL EFFECTS	
About the product	Not supposed to be toxic
Skin contact	No known effect
Eye contact	No known effect
Oral administration (rat) DL50 (mg/kg)	Information not available
Percutaneous administration (rat)	Information not available
Carcinogenicity	None
12 - ECOLOGICAL INFORMATION	
12.1 TOXICITY	
Toxicological informations	Low eco-toxicity
EC50-48h Daphnia magna [mg/l]	Information not available
IC50 72h Algae [mg/l]	Information not available
LC 50-96h- fish [mg/l]	Information not available
12.2 PERSISTENCE AND BIODEGRADABILITY	
	Readily biodegradable
12.3 BIOACCUMULATION	
	No information available
12.4 MOBILITY IN SOIL	
	No information available
12.5 RESULTS OF PBT AND VPVB EVALUATION	
	No information available
12.6 OTHER ADVERSE EFFECTS	
	No information available

13 - DISPOSAL CONSIDERATIONS	
13.1 WASTE TREATMENT METHODS	
Disposal of waste	Disposal should be done in accordance with applicable regional, national and local laws and regulations
Disposal methods	Incinerate. Wash equipment with hot water and soap
14 - TRANSPORT INFORMATION	
14.1 UN NUMBER	Not classified
14.2 UN EXPEDITION NAME	N/A
14.3 HAZARD CLASS FOR TRANSPORT	N/A
14.4 PACKAGING GROUP	N/A
14.5 ENVIRONMENTAL HAZARDS	N/A
14.6 PARTICULAR PRECAUTIONS FOR USER	N/A
14.7 BULK TRANSPORTATION	N/A
15 - REGULATORY INFORMATION	
15.1 PARTICULAR REGULATION/ LEGISLATION TO THE PRODUCT CONCERNING SAFETY, HEALTH AND ENVIRONMENT	
The user must ensure that all national and local regulations are respected	
15.2 CHEMICAL SAFETY EVALUATION	
Not required	
16 - OTHER INFORMATION	
<p>This product is not considered hazardous. The complete range of conditions and methods of use are given on the basis of our current knowledge. Information herein is believed to be true and accurate. However, compliance with all applicable federal, state or local laws and regulations remains the responsibility of the user. This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if or where additional precautions may be necessary. All health and safety information provided in this bulletin should be provided to your employers or customers.</p>	