



Balsam kopaiwa

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

1.1 Product Identifier

Product Name	Balsam kopaiwa
INCI	Copaifera Reticulata Balsam Oil
Synonyms & Trade Names	Balsam Copaiba
Product Code	
CAS No.	8001-61-4
EC No.	N/A
EINECS No.	232-288-0

1.2 Details of the supplier of the safety data sheet

Supplier/Distributor	zielonyklub.pl
Company	Greenaction Sp. z o.o., ul. Wesola 51, 25-363 Kielce, NIP: PL6571011247
Contact	tech@zielonyklub.pl

1.3 Details of the supplier of the safety data sheet

Emergency Contact	112 (emergency), 998 (fire), 999 (ambulance), 42 631 47 24 (toxicological information in Poland)
-------------------	--

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (67/548/EEC)	Xn; R65 Harmful: May cause lung damage if swallowed.
Classification (EU 1272/2008)	H304

2.2 Label elements

Label in accordance with Regulation (EC) No 1272/2008

GHS Label:	GHS08
Signal word:	Danger
Contains:	beta-Caryophyllen
Hazard Statements:	H304 May be fatal if swallowed and enters airways
Precautionary Statements:	P102 Keep out of reach of children P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P331 Do NOT induce vomiting.
Supplementary Precautionary Statements:	P405 Store locked up.

2.3 Other hazards

Adverse physio-chemical properties	None
Adverse effects on human health	None

SECTION 3: Composition/information on ingredients

3.1 Substances

87-44-5	201-746	beta-Caryophyllen	20%	XN 65, Asp.Tox.1, H304, Skin Sens. 3, H316
---------	---------	-------------------	-----	--

3.2 Mixtures

EU INCI	US INCI
N/A	N/A



Balsam kopaiwa

SECTION 4: First aid measures

4.1 Description of first aid measures

General Information	Remove moisted clothing immediately
Inhalation	If swallowed seek medical advice immediately and show the doctor packaging or label.
Ingestion	Seek medical advice.
Skin Contact	In case of contact with skin wash off immediately with soap and water.
Eye Contact	In case of contact with eyes rinse thoroughly with plenty of water and seek medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Not determined.

4.3 Indication of any immediate medical attention and special treatment needed

Not determined.

SECTION 5: Fire fighting measures

5.1 Extinguishing Media

Use CO2, Dry Powder or Foam type extinguishers.

5.2 Special hazards arising from the substance or mixture.

Not determined.

5.3 Advice for fire-fighters

Use self-contained breathing apparatus with independent air supply.

SECTION 6: Accidental release measures

6.1 Personal precautions

Ensure adequate ventilation and keep away sources of ignition.

6.2 Environmental precautions

Do not discharge into drains, water courses or onto the ground. Dispose of in line with Local authority guidelines.

6.3 Methods and material for containment and cleaning up

Collect the spilled product mechanically. Cover with an inert, inorganic, non-combustible absorbent material (e.g. dry-lime, sand, soda ash). Recuperate all material in a suitable container for disposal. Place in covered containers and dispose of in accordance with current laws and regulations.

6.4 References to other sections.

Please refer to Section 8 - Exposure controls/personal protection for further information on personal precautions

Please refer to Section 13 - Disposal Considerations for further information on waste treatment.

SECTION 7: Handling and Storage

7.1 Precautions for safe handling

Avoid contact with eyes and skin. Do not eat, drink or smoke near oils.

7.2 Conditions for safe storage, including any incompatibilities

Store in original or stainless steel container and do not store with combustible materials.

7.3 Specific end use(s)

No additional data available



Balsam kopaiwa

SECTION 8: Exposure controls/personal protection

8.1 Control Parameters

Nor determined

8.2 Exposure Controls

Eye protection	Safety goggles with side protection.
Hand protection	Gloves may be worn to prevent contact with skin.
Respiratory Equipment	Recommended
Hygiene Measures	Good personal hygiene practices are always advisable, especially when working with chemicals / oils.
Engineering Measures	No special measures required

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	Liquid
Colour	Yellowish to brownish/red
Odour	Characteristic, spicy
Relative Density	0.900 to 1.005 @ 20°C
Flash Point (°C)	N/A
Refractive Index	N/A
Melting Point (°C)	N/A
Boiling Point (°C)	N/A
Vapour Pressure	N/A
Solubility in Water @20°C	N/A
Auto-ignition temperature (°C)	N/A

9.2 Other information

N/A

SECTION 10: Stability and reactivity

10.1 Reactivity

No information available.

10.2 Chemical stability

No information available.

10.3 Possibility of hazardous reactions

No information available.

10.4 Conditions to avoid

No information available.

10.5 Incompatible materials

Reactions with strong oxidising agents.

10.6 Hazardous decomposition products

No



Balsam kopaiwa

SECTION 11: Toxicological information

11.1 Information on toxicological effects.

Acute toxicity:	LD50 acute oral > 5000 mg/kg rat
Skin corrosion / irritation:	LD50 acute dermal > 5000 mg/kg rat
Serious eye damage/irritation:	Low irritant effect – not necessary to label
Respiratory or skin sensitisation:	Low irritant – no labelling duty
Germ cell mutagenicity:	Not determined.
Carcinogenicity:	Not determined.
Reproductive toxicity:	Not determined.
STOT-single exposure:	Not determined.
STOT-repeated exposure:	No additional data available
Aspiration hazard:	No additional data available
Other information:	No additional data available

SECTION 12: Ecological information

12.1 Toxicity

No additional data available

12.2 Persistence and degradability

Not determined.

12.3 Bioaccumulation potential

No additional data available

12.4 Mobility in soil

No additional data available

12.5 Results of PBT and VPVB assessment

No additional data available

12.6 Other adverse effects

N/A

SECTION 13: Disposal considerations

13.1 Waste Treatment Methods

Collect and dispose of waste product in accordance with local authority guidelines. Product remainders should not intrude soil or waters.

SECTION 14: Transport information

Warning Icon	None
Proper Shipping Name	N/A
UN No. Road	Not restricted
ADR Class	Not restricted
Hazard No (ADR)	Not restricted
Hazchem Code	Not restricted
UN No. SEA	Not restricted
IMDG Class	Not restricted
IMDG Pack Gr.	Not restricted
EMS	Not restricted
UN No. AIR	Not restricted
Air Class	Not restricted
Air Pack Gr.	Not restricted

SECTION 15: Regulatory information

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



Balsam kopaiwa

SECTION 15: Regulatory information

EU Directives	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18th Dec 2006 Concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing Council Regulation (EEC) No793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, and 93/105/EEC and 2000/21/EC including amendments.
Statutory Instruments	The Chemicals (Hazard Information and Packaging for Supply Regulations 2009 (S.I. 2009 No 716).
Approved Code of Practice	Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations
Guidance Notes	Workplace Exposure Limits EH40. CHIP for everyone HSG 108.

15.2 Chemical safety assessment

An assessment has not been executed as this is not a hazardous material according to article 31 of REACH 1907/2006.

SECTION 16: Other information

Training instructions: Refer to possible hazard before use of this product.

Abbreviations and acronyms:

MSDS	Material Safety Data Sheet
INCI	International Nomenclature of Cosmetic Ingredients
CAS	Chemical Abstract Service
IMDG	International Maritime Code for Dangerous Goods
ADR	Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
RID	International Carriage of Dangerous Goods by Rail
ICAO	International Civil Aviation Organization
ADN	International Carriage of Dangerous Goods by Inland Waterways
GHS	Globally Harmonized System of Classification and Labelling of Chemicals
Trem Card	Transport Emergency Card
STOT	Specific Target Organ Toxicity
N/A	Not Available

Complies with REACH guidance for SDS as circulated by ECHA 2011.

Disclaimer:

All the information in this leaflet is to the best of our knowledge. However, neither can we guarantee the accuracy of any of the information or data contained within. It is not, and should not be construed as, a guarantee or warranty, or a part of our contractual or other legal obligations. We assume no responsibility for any loss, damage or expense, direct or consequential arising out of the use of this product.

Date last revised	07/14/2017
-------------------	------------