

SAFETY DATA SHEET TRADE NAME: COPAIBA BALSAM

REVISION: 04.07.2019

1 Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Trade Name	COPAIBA BALSAM
	EINECS CAS Number	9000-12-8
	CAS Number	8001-61-4
	EC Number	232-288-0; 232-526-3
1.2	Relevant Identified Uses of the Substance or Mixture and Uses Advised Against	No further relevant information available.
	Application of the Substance	Multiple uses.
1.3	Details of the Supplier of the Safety Data Sheet	G. Baldwin & Co. Ltd, 171-1763 Walworth Road. London. SE17 1RW TEL: 0207 703 5550 EMAIL: sales@baldwins.co.uk
1.4	Further Information Obtainable from	H REYNAUD & FILS (UK) LTD

2 Hazards Identification

2.1 Classification of the Substance or Mixture:

Classification According to Regulation (EC) No. 1272/2008:

GHS08 Health Hazard	Asp. Tox. 1	H304 May be fatal if swallowed and enters airways.
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2.2 Label Elements:

Labelling According to Regulation (EC) No. 1272/2008	The substance is classified and labelled according to the CLP regulation.
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Hazard Pictograms:



Signal Word	DANGER
Hazard-determining Components of Labelling	Caryophyllene

Hazard Statements:

H304	May be fatal if swallowed and enters airways.
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Precautionary Statements:

P301+P310	IF SWALLOWED: Immediately call a POISON CENTRE/doctor.
P331	Do NOT induce vomiting.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.

2.3 Other Hazards:

Results of PBT and vPvB Assessments	Not applicable.
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3 Composition/Information on Ingredients

3.1	Chemical Characterisation	Substances	Copaiba Balsam	
		Identification Numbers	EINECS CAS Number	9000-12-8
			CAS Number	8001-61-4
			EC Number	232-288-0; 232-526-3

3.2 Hazardous Components:

ID Numbers	Chemical Name, Classification & Hazards	Quantity
CAS: 87-44-5 EC: 201-746-1	Caryophyllene Asp. Tox. 1, H304; Skin Sens. 1B, H317	25-50%
CAS: 495-61-4	Beta Bisabolene Asp. Tox. 1, H304; Skin Irrit. 2, H315; Skin Sens. 1B, H317	2.5-10%

4 First Aid Measures

4.1 Description of First Aid Measures:

Inhalation	Supply fresh air.	
Skin Contact	Immediately rinse with water. If skin irritation continues, consult a doctor.	
Eye Contact	Rinse opened eye for several minutes under running water.	
Ingestion	Inform doctor. Do not give milk or fatty oils.	
4.2	Most Important Symptoms and Effects, both Acute and Delayed	No further relevant information available.
4.3	Indication of Immediate Medical Attention and Special Treatment Needed	No further relevant information available.

5 Fire-fighting Measures

5.1	Suitable Extinguishing Agents	Use fire extinguishing methods suitable to surrounding conditions.
	Unsuitable Extinguishing Agents	Water with full jet.
5.2	Special Hazards Arising from the Substance or Mixture	Carbon monoxide (CO).
5.3	Advice for Fire-fighters	No special measures required.

6 Accidental Release Measures

6.1	Personal Precautions, Protective Equipment and Emergency Procedures	Not required.
6.2	Environmental Precautions	Do not allow to enter sewers/surface or ground water.
6.3	Methods and Material for Containment and Cleaning Up	Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to item 13.
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.

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7 Handling and Storage

7.1	Precautions for Safe Handling	Ensure good ventilation/exhaustion at the workplace.
	Information about Fire and Explosion Protection	No special measures required.
7.2	Conditions for Safe Storage, Including any Incompatibilities	Store only in unopened original receptacles. Store in the dark.
7.3	Specific End Use(s)	No further relevant information available.

8 Exposure Controls/Personal Protection

Additional Information about Design of Technical Facilities	No further data; see item 7.
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8.1 Control Parameters:

Ingredients with Limit Values that Require Monitoring at the Workplace	Not required.
Additional Information	The lists valid during the making were used as basis.

8.2 Exposure Controls:

Personal Protective Equipment	No information available.
General Protective and Hygienic Measures	Keep away from foodstuffs, beverages and feed. Wash hands before breaks and at the end of work.
Respiratory Protection	Not required.
Hand Protection	The glove material has to be impermeable and resistant to the product/the substance/the preparation. Due to missing tests, no recommendation to the glove material can be given for the product/the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation. The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application. The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
Eye Protection	Goggles recommended during refilling.

9 Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties:

Appearance	Liquid.
Colour	According to product specification.
Odour	Characteristic.
Melting Point/Freezing Point	Undetermined.
Flash Point (Closed Cup – ASTM D6450)	107°C
Flammability (Solid, gaseous)	Not applicable.
Decomposition Temperature	Not determined.

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Auto-ignition Temperature	Not determined.
Explosive Properties	Product does not present an explosion hazard.
Density at 20°C	0.900 to 0.960 g/cm ³
Evaporation Rate	Not determined.
Solubility in/Miscibility with Water	Not miscible or difficult to mix.
9.2 Other Information	No further relevant information available.

10 Stability and Reactivity

10.1 Reactivity	No further relevant information available.
10.2 Chemical Stability	
Thermal Decomposition/Conditions to Avoid	No decomposition if used according to specifications.
10.3 Possibility of Hazardous Reactions	No dangerous reactions known.
10.4 Conditions to Avoid	No further relevant information available.
10.5 Incompatible Materials	No further relevant information available.
10.6 Hazardous Decomposition Products	No dangerous decomposition products known.

11 Toxicological Information

11.1 Information on Toxicological Effects:

Acute Toxicity	Based on available data, the classification criteria are not met.
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11.2 Primary Irritant Effect:

Skin Corrosion/Irritation	Based on available data, the classification criteria are not met.
Serious Eye Damage/Irritation	Based on available data, the classification criteria are not met.
Respiratory or Skin Sensitisation	Based on available data, the classification criteria are not met.
Germ Cell Mutagenicity	Based on available data, the classification criteria are not met.
Carcinogenicity	Based on available data, the classification criteria are not met.
Reproductive Toxicity	Based on available data, the classification criteria are not met.
STOT-single Exposure	Based on available data, the classification criteria are not met.
STOT-repeated Exposure	Based on available data, the classification criteria are not met.
Aspiration Hazard	May be fatal if swallowed and enters airways.

12 Ecological Information

12.1 Toxicity	
Aquatic Toxicity	No further relevant information available.
12.2 Persistence and Degradability	No further relevant information available.
12.3 Bioaccumulative Potential	No further relevant information available.
12.4 Mobility in Soil	No further relevant information available.
Ecotoxicological Effects	Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.
12.5 Results of PBT and vPvB Assessment	Not applicable.

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12.6	Other Adverse Effects	No further relevant information available.
13 Disposal Considerations		
13.1	Waste Treatment Methods	Must not be disposed together with household garbage. Do not allow product to reach sewage system.
	Uncleaned Packaging	Disposal must be made according to official regulations.
14 Transport Information		
14.1	UN Number ADR, ADN, IMDG, IATA	Void.
14.2	UN Proper Shipping Name ADR, ADN, IMDG, IATA	Void.
14.3	Transport Hazard Class(es) ADR, ADN, IMDG, IATA	Void.
14.4	Packing Group ADR, IMDG, IATA	Void.
14.5	Environmental Hazards Marine Pollutant	No.
14.6	Special Precautions for User	Not applicable.
14.7	Transport in Bulk According to Annex II of MARPOL73/78 and the IBC Code	Not applicable.
14.8	Transport/Additional Information	Not dangerous according to the above specifications.
	ADR Remarks	Not dangerous.
	AND Remarks	Not dangerous.
	IMDG Remarks	Not dangerous.
	IATA Remarks	Not dangerous.
14.9	UN "Model Regulation"	Void.
15 Regulatory Information		
15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture:		
Directive 2012/18/EU		
Named Dangerous Substances		ANNEX I – None of the ingredients is listed.
Regulation (EC) No. 1907/2006 Annex XVII		Conditions of restriction: 3
15.2	Chemical Safety Assessment	A Chemical Safety Assessment has not been carried out.
16 Other Information		
16.1 Relevant Phrases:		
H304	May be fatal if swallowed and enters airways.	
H315	Causes skin irritation.	
H317	May cause an allergic skin reaction.	

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16.2 Abbreviations and Acronyms:

ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road.
IMDG	International Maritime Code for Dangerous Goods.
IATA	International Air Transport Association.
GHS	Globally Harmonised System of Classification and Labelling of Chemicals.
EINECS	European Inventory of Existing Commercial Chemical Substances.
ELINCS	European List of Notified Chemical Substances.
CAS	Chemical Abstracts Service (Division of the American Chemical Society).
PBT	Persistent, Bioaccumulative and Toxic.
vPvB	Very Persistent and very Bioaccumulative.
Skin Irrit. 2	Skin corrosion/irritation, Hazard Category 2.
Skin Sens. 1B	Skin sensitisation, Hazard Category 1B.
Asp. Tox. 1	Aspiration hazard, Hazard Category 1.

WARNING/DISCLAIMER:

The information in this Material Safety Data Sheet is based on the properties of the material known to H Reynaud at the time the data sheet was issued. The safety data sheet is intended to provide information for health and safety assessment of the material and the circumstances under which it is packaged, stored or applied in the workplace. This document is not intended for quality assurance purposes.