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# Balsam Peru CAS No 8007-00-9

# MATERIAL SAFETY DATA SHEET SDS/MSDS

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

1.1	Product identifiers Product name	Balsam Peru		
	CAS-No.	: 8007-00-9		
1.2	Relevant identified uses of the substance or mixture and uses advised against			
	Identified uses	Laboratory chemicals, Industrial & for professional use only.		
1.3	Details of the supplier of the Company :	safety data sheet Central Drug House (P) Ltd 7/28 Vardaan House Ansari Road Daryaganj New Delhi-110002 INDIA		
	Telephone : Email :	+91 11 49404040 care@cdhfinechemical.com		
1.4	<b>Emergency telephone numb</b> Emergency Phone # :	+91 11 49404040 (9:00am - 6:00 pm) [Office hours]		
SEC	<b>FION 2: Hazards identification</b>			
2.1	Classification of the substance or mixture			
Classification according to Regulation (EC) No 1272/2008 Skin irritation (Category 2), H315				
	For the full text of the H-Stater	ments mentioned in this Section, see Section 16.		
2.2	Label elements			
	Labelling according Regulat Pictogram	ion (EC) No 1272/2008		

Signal word	Warning
Hazard statement(s) H315	Causes skin irritation.
Precautionary statement(s)	none
Supplemental Hazard Statements	none

2.3 Other hazards - none

#### **SECTION 3: Composition/information on ingredients**

#### 3.1 Substances

CAS-No.	:	8007-00-9
EC-No.	:	232-352-8

Hazardous ingredients according to Regulation (EC) No 1272/2008 Classification

Component		Classification	Concentration
Balsams, Peru CAS-No.	8007-00-9	Skin Irrit. 2; H315	<= 100 %
EC-No.	232-352-8		

For the full text of the H-Statements mentioned in this Section, see Section 16.

#### SECTION 4: First aid measures

#### Description of first aid measures 4.1

#### **General advice**

Consult a physician. Show this safety data sheet to the doctor in attendance.

#### If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

#### In case of skin contact

Wash off with soap and plenty of water. Consult a physician.

#### In case of eye contact

Flush eyes with water as a precaution.

#### If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

#### 4.2 Most important symptoms and effects, both acute and delayed The most important known symptoms and effects are described in the labelling (see section 2 .2) and/or in section 11

Indication of any immediate medical attention and special treatment needed 4.3 No data available

#### **SECTION 5: Firefighting measures**

#### Extinguishing media 5.1

Suitable extinguishing media Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Special hazards arising from the substance or mixture Nature of decomposition products not known.

#### 5.3 Advice for firefighters Wear self-contained breathing apparatus for firefighting if necessary.

5.4 Further information No data available

#### SECTION 6: Accidental release measures

- Personal precautions, protective equipment and emergency procedures 6.1 Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. For personal protection see section 8.
- **Environmental precautions** 6.2 Do not let product enter drains.

## 6.3 Methods and materials for containment and cleaning up Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.

#### 6.4 **Reference to other sections** For disposal see section 13.

#### **SECTION 7: Handling and storage**

## 7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Normal measures for preventive fire protection. For precautions see section 2.2.

#### 7.2 Conditions for safe storage, including any incompatibilities Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Storage class (TRGS 510): Non Combustible Liquids

#### 7.3 Specific end use(s)

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

## SECTION 8: Exposure controls/personal protection

8.1 Control parameters

## 8.2 Exposure controls

#### Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

## Personal protective equipment

#### Eye/face protection

Safety glasses with side-shields conforming to EN166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

#### Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

#### **Body Protection**

Impervious clothing, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

#### **Respiratory protection**

Where risk assessment shows air-purifying respirators are appropriate use (US) or type ABEK (EN 14387) respirator cartridges as a backup to enginee protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

#### Control of environmental exposure

Do not let product enter drains.

#### SECTION 9: Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

- a) Appearance Form: liquid Colour: dark brown
- b) Odour No data available
- c) Odour Threshold No data available
- d) pH No data available

e)	Melting point/freezing point	No data available	
f)	Initial boiling point and boiling range	No data available	
g)	Flash point	No data available	
h)	Evaporation rate	No data available	
i)	Flammability (solid, gas)	No data available	
j)	Upper/lower flammability or explosive limits	No data available	
k)	Vapour pressure	No data available	
I)	Vapour density	No data available	
m)	Relative density	1.110-1.120 g/cm3 at 25 °C	
n)	Water solubility	insoluble	
o)	Partition coefficient: n- octanol/water	No data available	
p)	Auto-ignition temperature	No data available	
q)	Decomposition temperature	No data available	
r)	Viscosity	No data available	
s)	Explosive properties	No data available	
t)	Oxidizing properties	No data available	
Other safety information No data available			

#### **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity No data available

9.2

- **10.2 Chemical stability** Stable under recommended storage conditions.
- **10.3 Possibility of hazardous reactions** No data available
- 10.4 Conditions to avoid No data available
- **10.5** Incompatible materials Strong oxidizing agents

# 10.6 Hazardous decomposition products Hazardous decomposition products formed under fire conditions. - Nature of decomposition products not known. Other decomposition products - No data available In the event of fire: see section 5

#### **SECTION 11: Toxicological information**

#### 11.1 Information on toxicological effects

#### Acute toxicity LD50 Oral - Rat - > 5,000 mg/kg(Balsams, Peru) LD50 Dermal - Rabbit - > 10,000 mg/kg(Balsams, Peru)

Skin corrosion/irritation Skin - Rabbit(Balsams, Peru)

#### Serious eye damage/eye irritation No data available(Balsams, Peru)

**Respiratory or skin sensitisation** No data available(Balsams, Peru)

#### Germ cell mutagenicity

No data available(Balsams, Peru)

#### Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

Reproductive toxicity No data available(Balsams, Peru)

Specific target organ toxicity - single exposure No data available(Balsams, Peru)

Specific target organ toxicity - repeated exposure No data available

# Aspiration hazard

No data available(Balsams, Peru)

## Additional Information

RTECS: SE3599000

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.(Balsams, Peru)

#### **SECTION 12: Ecological information**

- 12.1 Toxicity No data available
- 12.2 Persistence and degradability No data available
- 12.3 Bioaccumulative potential No data available
- **12.4 Mobility in soil** No data available(Balsams, Peru)
- 12.5 Results of PBT and vPvB assessment PBT/vPvB assessment not available as chemical safety assessment not required/not conducted
- 12.6 Other adverse effects

No data available

#### **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

#### Product

Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material.

#### Contaminated packaging

Dispose of as unused product.

#### **SECTION 14:** Transport information

14.1	UN number ADR/RID: -	IMDG: -	IATA: -
14.2	UN proper shipping nameADR/RID:Not dangerous goodsIMDG:Not dangerous goodsIATA:Not dangerous goods		
14.3	Transport hazard class(es) ADR/RID: -	IMDG: -	IATA: -
14.4	Packaging group ADR/RID: -	IMDG: -	IATA: -
14.5	Environmental hazards ADR/RID: no	IMDG Marine pollutant: no	IATA: no
14.6	Special precautions for user No data available		

#### **SECTION 15: Regulatory information**

- **15.1** Safety, health and environmental regulations/legislation specific for the substance or mixture This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.
- 15.2 Chemical safety assessment For this product a chemical safety assessment was not carried out

#### **SECTION 16: Other information**

#### Full text of H-Statements referred to under sections 2 and 3.

H315 Causes skin irritation.

### **Further information**

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Central Drug House (P) Ltd and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product. See www.cdhfinechemical.com for additional terms and conditions of sale.

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