

# VENKATRAMNA INDUSTRIES

Manufacturer & Exporter of All kinds of Oils, i.e.: Natural & Organic Essential Oil, Attars, Perfumes, Absolutes & Floral Waters, Spice Oils and Peppermint Products

An ISO 9001:2008 & ISO 22000:2005 Certified Company
IEC No.: 0611008513 GST No.: 09AVOPS2676K1ZN
Manufacturing Plant.: Talaya Chauki, Kannauj-209725, India
Corporate Office.: C1-310, MIG Indira Nagar, Kanpur-208026, India



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MATERIAL SAFETY DATASHEET		
Date of Issue: 20/01/2020	Document No: VRI/MSDS/01-048	
Revision Date: 11/07/2020	Revision No: 01	

# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION & THE COMPANY/UNDERTAKING

1.1 Product Identifier					
Product Name		Champaca(White)Oil			
Biological Definition		Michelia Alba Flower Extract is the extract of the flowers of Michelia alba, Magnoliaceae.			
INCI Name		Michelia Alba F	Michelia Alba Flower Extract		
Synonyms & Trade Nam	nes				
CAS-No 92457-18-6		EC No.	296-299-2	EINECS No.	N/A
1.2 Relative identified uses of the substance or mixture and uses advised against					
Industrial uses. Formulation [mixing] of preparations. Uses advised against: Other uses than those recommended.					
1.3 Details of the supplier of the safety data sheet					
VENKATRAMNA INDUSTRIES, Talaya Chauki, Kannauj-209725, (UP) INDIA					
1.4 Emergency Tel.	No.	+91-955407	5786		

# 2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

# Classification according to the Regulation (EC) No 1272/2008. Sensitization — Skin, Hazard Category 1; H317. 2.2 Label Elements

Signal Word	
<b>(!)</b>	Feel

## Warning

#### **Hazard Statements**

Signal Word

2.1

H317: May cause an allergic skin reaction.

H302: Harmful if swallowed H315:Causes skin irritation

H319: Causes serious eye irritation

H332: Harmful if inhaled

H335: May cause respiratory irritation

**Precautionary Statements** 

P102: Keep out of the reach of children.

P261: Avoid breathing dust/fume/gas/mist/vapors/spray.

P280: Wear protective gloves. P302+P352: IF ON SKIN: Wash with plenty of water.

P362 + P364: Take off contaminated clothing and wash it before reuse.

P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P337 + P313: If eye irritation persists: Get medical advice/attention.

P261: Avoid breathing dust/fume/gas/mist/vapors/spray.

P271: Use only outdoors or in well-ventilated area.

P302 + P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P333+P313: If skin irritation or rash occurs: Get medical advice/attention.

P362+P364: Take off contaminated clothing and wash it before reuse.

P501: Dispose of contents/container to an approved waste disposal plant.

**Supplementary Precautionary Statements** 

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#### 2.3 Other Hazards

May cause skin irritation/allergy. Patch test recommended.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1	Substances
	Champaca Absolute EU Allergens: Benzyl Alcohol Linalool

# 4. FIRST AID MEASURES

4.1 Description of first aid measures		
Inhalation	Remove person to fresh air and keep at rest	
Ingestion	If swallowed, rinse mouth with water. Seek medical advice immediately and show this container or label. Do NOT induce vomiting.	
Skin Contact	Remove contaminated clothes. Rinse skin with plenty of water or shower. Refer for medical attention.	
Eye Contact	First rinse with plenty of water for several minutes (remove contact lenses if easily possible), then take to a doctor.	
4.2 Most important symptoms and effects, both acute and delayed		
Eye contact: May	cause eye irritation and corneal damage if not immediately rinsed out.	
Skin Contact: Repeated contact may cause allergic dermatitis.		
Inhalation: Breathing high concentrations of vapor may cause anesthetic effects.		
Ingestion: Do Not Induce vomiting.		
4.3 Indication of any immediate medical attention and special treatment needed		
No additi	onal data available	

# 5. FIRE-FIGHTING MEASURES

5.1	Extinguishing Media		
	Carbon dioxide, dry chemical powder or appropriate foam. For safety reasons do not use full water jet		
5.2	Special hazards arising from the product		
	None known		
5.3	Advice for firefighters		
	In case of fire in the surrounding area, follow the recommendations below:		
	1-Closed containers may build up pressure at elevated temperatures.		
	2-Avoid inhalation of fumes or vapours. Use appropriate respiratory protection.		
	3-Prevent run-off from fire fighting to enter drains or water courses.		

# 6. ACCIDENTAL RELEASE MEASURES

6.1	Personal precautions, protective equipment and emergency procedures			
	Wear appropriate gloves to prevent skin exposure. Avoid contact with skin and inhalation of its vapours or smoke. Maintain adequate ventilation in the working area after spilling.			
6.2	6.2 Environmental Precautions			
	Avoid contaminating the environment via the sewers or water sources.			
6.3	Methods and material for containment and cleaning up.			
	Cover with an inert, inorganic, non-combustible absorbent material (e.g. dry-lime, sand, soda ash). Ventilate area and wash spill site after material pickup is complete. Dispose of in accordance with current laws and regulations.			
6.4	Reference to other sections			
	See also sections 8 and 13.			

# 7. HANDLING AND STORAGE

7.1	Precautions for safe handling
	Keep away from food, drink and animal feedingstuffs. Do not smoke. Avoid contact with skin and eyes. Handle in accordance with good industrial hygiene and safety practice.
7.2	Conditions for safe storage, including any incompatibilities
	Keep the product in its original container well sealed, in a dry and ventilated area, away from potential sources of ignition and protected from light. Store in accordance with local/national regulations and follow the warnings on the label.
7.3	Specific end use(s)
	No additional data available.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# 8.1 Control parameters

Declaration of substances is not required

8.2 Exposure controls

# **Protective Equipment**







Process Conditions	Provide eyewash station.
Engineering Measures	Provide adequate ventilation.
Respiratory Equipment	For high concentrations use respiratory equipment.
Hand Protection	Chemical resistant gloves (PVC)
Eye Protection	Wear approved safety goggles.
Other Protection	Wear appropriate clothing to prevent any possibility of skin contact.
Hygiene Measures	Good personal hygiene practices are always advisable, especially when working with chemicals / oils.
Personal Protection	Use personal protection according to Directive 89/686/EEC.
Skin Protection	Wear apron or protective clothing in case of splashes.
Environmental Exposure Controls	Avoid discharging into drainage water. Only eliminate by authorized companies.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

	sic physical and chemical properties	
Appearance	Transparent Liquid	
Colour	Reddish Brown	
Odour	Fruity	
Relative Density	0.890 g/cm³ (20 °C)	
Flash Point (°C)	65 °C	
Refractive Index	1.425 - 1.470 (20 °C)	
Melting Point (°C)	No additional data available	
Boiling Point (°C)	No additional data available	
Vapour Pressure	No additional data available	
Solubility in Water @20°C	Insoluble in water.	
Auto-ignition	No additional data available	
temperature (°C)		
9.2 Other information		
No additional data available.		

# 10. STABILITY AND REACTIVITY

# 10.1 Reactivity

No dangerous reactions known.

# 10.2 Chemical stability

Stable under normal operating conditions.

## 10.3 Possible hazardous reactions

Hazardous Polymerization: It does not undergo any dangerous reactions under normal conditions.

#### 10.4 Conditions to Avoid

Heat, flames and other sources of ignition. No special precautions other than good housekeeping of chemicals.

# 10.5 Incompatible materials

Oxidizing mineral acids, strong reducing agents, strong oxidizing agents.

## 10.6 Hazardous Decomposition Products

Carbon monoxide and other unidentified organic compounds may be formed upon combustion.

# 11. TOXOLOGICAL INFORMATION

11.1 Information on toxicological effects			
Acute Toxicity	This substance does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008		
Skin corrosion / irritation	May be irritating to skin		
Serious eye damage / irritation	May be irritating to eyes. Prompt rinsing and removal of the substance will avoid damage.		
Respiratory or skin sensitization	Breathing high concentrations of vapor may cause anesthetic effects.		
Germ Cell Mutagenicity	Not listed as mutagenic		
Carcinogenicity	Not listed as carcinogenic		
Reproductive toxicity	Not listed as reprotoxic		
STOT-single exposure	No data available		
STOT-repeated exposure	No data available		
Aspiration hazard	Not Specified		
Photo-toxicity	Not listed as photo-toxic		
Other Information	No additional data available		
11.2 Information on the likely routes of exposure			
Skin/scalp contact.			
11.3 Symptoms related to the physical, chemical, and toxicological characteristics			
None known. Irritation of the eye if exposed. Redness of the skin if irritated			
11.4 Delayed and immediate effects and chronic effects from short-term and long-term exposure			
No Data Available	.0		

# 12. ECOLOGICAL INFORMATION

# 12.1 Toxicity

Acute fish toxicity:

LC50 / 96 HOUR - No data available

Toxicity to aquatic plants - No data available

Toxicity to microorganisms – No data available

Toxicity threshold – No data available

# 12.2 Persistence & degradability

No data available

12.3 Bioaccumulation Potential

No data available

12.4 Mobility in soil

Not determined

12.5 Results of PBT and vPvB Assessment

No data available

12.6 Other adverse effects

Do not allow product to enter streams, sewers or other waterways.

## 13. DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods

Containers must be disposed of as hazardous waste. Do not reuse empty containers. Dilute the remaining material and neutralise. Empty residue into a suitable disposal site. Dispose of in accordance with all state and local environmental regulations. This material and its container must be disposed of in a safe way.

# 14. TRANSPORT INFORMATION

	14.1	UN number	
		UN No. Road	Not regulated for transport
		UN No. SEA	Not regulated for transport
		UN No. AIR	Not regulated for transport
	14.2	UN proper shipping name	
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Not classified

14.3 Transport hazard class(es)

ADR/RID/ADN Not regulated for transport

ADR/RID/ADN Class - - -

IMDG Class - - -

ICAO Class/Division - - -

14.4 Packing group

ADR/RID/ADN Packing group Not regulated for transport

IMDG Packing group - - -

ICAO Packing group - - -

14.5 Environmental hazards

Do not allow to escape into environment, especially not into waterways, sewers or the sea.

14.6 Special precautions for user

EMS: Not allocated

Emergency Action Code: Not allocated Hazard No. (ADR): Not allocated

Tunnel Restriction Code (E) Not assigned

14.7 Transport in bulk according to Annex II of MARPOL 73/78° and IBC Code

N/A

## 15. REGULATORY INFORMATION

# Safety, health and environmental regulations/legislation specific for the substance or mixture Not available Chemical safety assessment No additional information available.

# 16. OTHER INFORMATION

Hazard and/or Precautionary	H317: May cause an allergic skin reaction.
Statements in Full	H30: Harmful if swallowed.
	H315: Causes skin irritation.
	H319: Causes serious eye irritation.
Other Information	None found

DISCLAIMER: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

Mail.: info@vriaroma.com Web.: www.vriaroma.com Mob & Whatsapp.: +91-9554075786