

# VENKATRAMNA INDUSTRIES

Manufacturer & Exporter of All kinds of Oils, i.e.: Natural & Organic Essential Oil, Attars, Perfumes, Absolutes & Flore 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



Page 1 of 6

MATERIAL SAFETY DATASHEET		
Date of Issue: 20/01/2020	Document No: VRI/MSDS/01-046	
Revision Date: 11/07/2020	Revision No: 01	

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

Produ	ict Name			Chamomile			
Biological Definition			"Chamomile Oil-Roman". Anthemis Nobilis Flower Oil is the volatile oil distilled from the dried flower heads of the Roman Chamomile, Anthemis nobilis L., Asteraceae				
INCI N	lame			Anthemis nobiles Flower Oil			
Synon	yms & Trade Nam	ies					
CAS-N	0	84649-86-5 8015-92-7	/	EC No.	283-467-5	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. +91-9554075786							

# 2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mi	ixture		
Classification according to the Regulation (EC) No 1272/2008. Sensitization — Skin, Hazard Category 1; H317.			
2.2 Label Elements			
Signal Word	Warning		
	ence all		
Hazard Statements			
<ul> <li>H317: May cause an allergic skin reaction.</li> <li>H304: May be fatal if swallowed and enters airways.</li> <li>H341: Suspected of causing genetic defects.</li> <li>H411: Toxic to aquatic life with long lasting effects.</li> <li>H226: Flammable liquid and vapour.</li> <li>H315: Causes skin irritation.</li> </ul>			
Precautionary Statements			

P102: Keep out of the reach of children.

P103: Read label before use.

P101: If medical advice is needed, have product container or label at hand.

P202: Do not handle until all safety precautions have been read and understood.

P201: Obtain special instructions before use.

P273: Avoid release into the environment

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

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

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

- - -

2.3 Other Hazards

May cause skin irritation/allergy. Patch test recommended.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1	Substances	

# 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 or label. Do NOT induce vomiting.				
Skin Contact Remove contaminated clothes. Rinse skin with plenty of water or shower. Refer for med 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 imp	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 additio	No additional 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	Environmental Precautions		
	Avoid contaminating the environment via the sewers or water sources.		
6.3	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.		
1			

# 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.

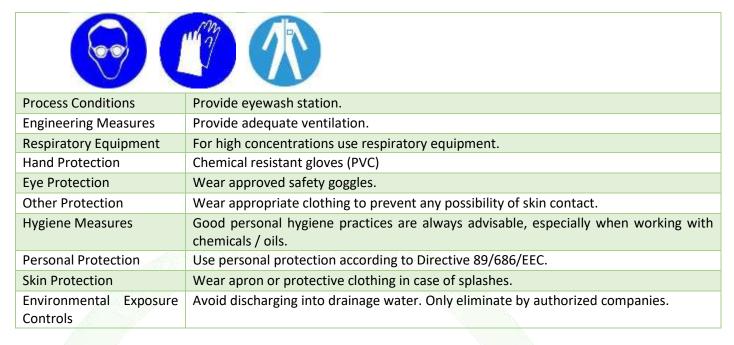
# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 Control parameters

Declaration of substances is not required

8.2 Exposure controls

**Protective Equipment** 



# 9. PHYSICAL AND CHEMICAL PROPERTIES

•	
Appearance	Limpid Liquid
Colour	Blue
Odour	Characteristic
Relative Density	0.957 g/cm <sup>3</sup> (20 °C)
Flash Point (°C)	46°C
Refractive Index	1.425 - 1.525 (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. Soluble in 10 volumes of 90% ethyl alcohol.
Auto-ignition	No additional data available
temperature (°C)	
9.2 Other information	

## 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			

### 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	1169			
	UN No. SEA	1169			
	UN No. AIR	1169			
14.2	UN proper shipping name				
	UN 1169 Extracts Aromatic Liquid 3, III (D/E)				
14.3	Transport hazard class(	es)			
	ADR/RID/ADN Not regulated for transport				
	ADR/RID/ADN Class - 3				
	IMDG Class - 3				
	ICAO Class/Division - 3				
14.4					
	ADR/RID/ADN Packing group Not regulated for transport				
	IMDG Packing group - 3				
	ICAO Packing group - 3				
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

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

#### Statutory Instruments

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716). <u>Guidance Notes</u>

Workplace Exposure Limits EH40. CHIP for everyone HSG(108).

EU Legislation

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

# 15.2 Chemical safety assessment

No additional information available.

### 16. OTHER INFORMATION

Hazard and/or Precautionary	H317: May cause an allergic skin reaction.	
Statements in Full	H304 May be fatal if swallowed and enters airways.	
	H341 Suspected of causing genetic defects.	
	H411 Toxic to aquatic life with long lasting effects.	
	H226 Flammable liquid and vapour.	
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