#### \*\*\*\* MATERIAL SAFETY DATA SHEET \*\*\*\*

## **VETIVERYL ACETATE**

#### **Section 1 - Chemical Product and Company Identification**

MSDS Name: Vetiveryl Acetate

Synonyms: -

Company Identification THE AROMAVERSE-FZCO

A6-3648479202, Premises No. A6-003-B,

IFZA Business Park, DDP. DUBAI, UNITED ARAB EMIRATES.

Email: info@aromaverse.net

#### **Section 2 - Composition, Information on Ingredients**

CAS#	<b>Chemical Name</b>	%	EINECS#	
117-98-6	Vetiveryl Acetate	99%Min	-	

2.1. Classification of the substance or mixture

Skin Irritant-Category 3-H316

Skin sensitizer-Category 1-H317

Aspiration hazard-Category 1-H304

Hazardous to the aquatic environment, short-term (acute) - Category 2-H401

Hazardous to the aquatic environment, long-term (chronic) - Category 2-H411

#### 2.2. Label Elements

Hazard pictograms:







Signal Word: Danger

Hazard statements:

H304-May be fatal if swallowed and enters airways

H316-Causes mild skin irritation.

H317-May cause an allergic skin reaction. H411-Toxic to aquatic life with long lasting effects.





Precautionary statements:

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

P280-Wear protective gloves/protective clothing/eye protection/face protection.

P301+P310+P331 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Do NOT induce vomiting

P302+P352+P333-P313-IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs. Get medical advice/attention

Substances responsible for the health hazards:

METHYL CEDRYL KETONE

VETIVER OIL, ACETYLATED GUAIACWOOD OIL, ACETYLATED

2.3. Other hazards

No Information available

# Section 3 - Hazards Identification EMERGENCY OVERVIEW

#### POTENTIAL HEALTH EFFECTS

**Eye** May cause irritation in the eyes

**Skin** May cause irritation on the skin

**Ingestion** Not Available

**Inhalation** Not Available

Chronic Not Known

#### Section 4 - First aid Measures

Eyes Rinse immediately with plenty of water for 10 minutes at least.

Skin Wash thoroughly with soap and water; flush with plenty of water.

Ingestion Wash the mouth with water; seek medical advice immediately.

**Inhalation** Move from exposure site to fresh air and keep at rest.

Notes to Physician Treat symptomatically.

#### **Section 5 - Fire Fighting Measures**

**General Information** Closed containers may build up pressure at elevated temperatures. If possible, containers should be cooled with a water spray.

Extinguishing Media CO2, foam, dry chemicals.



#### Section 6 - Accidental Release Measures

General Information Prevent any contact with hot surfaces. Do not approach facing the

wind.

Spills/Leaks Contain spilled material. Cover with an inert, non-combustible,

inorganic absorbent material.

## Section 7 - Handling and Storage

**Handling** Apply according to good manufacturing and industrial hygiene practices with proper ventilation.

**Storage** Store in cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container.

## **Section 8 - Exposure Controls, Personal Protection**

**Engineering Controls** Ensure good ventilation of the work station.

#### PERSONAL PROTECTIVE EQUIPMENT

**Eyes** Use safety glasses.

**Skin** Avoid skin contact. Use chemical resistant gloves as needed.

Respirators Wear a NIOSH/MSHA or European Standard EN 149 approved full-

facepiece airline respirator in the positive pressure mode with

emergency escape provisions

## **Section 9 - Physical and Chemical Properties**

9.1. Information on basic physical and chemical properties

Appearance: Liquid

Colour: Conforms to standard

Odour. Conforms to standard

Odour theshold: Not determined

pH: Not determined

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Melting point/freezing point: Not determined

Boling point/boiling range (°C): Not determined

Flash point: 101 °C

Evaporation rate: Not determined

Flammability: Not determined

Lower flammability/Explosive limit: Not determined

Upper flammability/Explosive limit: Not determined

Vapour pressure: Not determined

Vapour Density: Not determined

Density: 0,979-1,007 g/mL (20°C)

Relative density: 0,979-1,007 (20°C)

Water solubility: INSOLUBLE IN WATER

Solubility in other solvents: SOLUBLE IN ETHANOL

Partition coefficient n-octanol/water: Not determined

Auto-ignition temperature: Not determined

Decomposition temperature: Not determined

Viscosity, dynamic: Not determined

Viscosity, kinematic: Not determined

Explosive properties: Not determined

Oxidising properties: NONE EXPECTED

## Section 10 - Stability and Reactivity

Chemical Stability Stable under normal temp and pressure.

Conditions to Avoid Avoid contact with strong acids, alkali or oxidizing

agents.

Incompatibilities with Other Materials strong acids, alkali or oxidizing agents.

Hazardous Decomposition Products Carbon Monoxide and carbon Dioxide

Hazardous Polymerization Not Known.



## **Section 11 - Toxicological Information**

Acute toxicity Based on the data available, the criteria for classification are not met.

Skin corrosion/irritation Causes mild skin irritation.

Serious eye damage/irritation Based on the data available, the criteria for classification are not met.

Respiratory or skin sensitization May cause an allergic skin reaction.

Germ cell mutagenicity Based on the data available, the criteria for classification are not met.

Carcinogenicity Based on the data available, the criteria for classification are not met.

Reproductive toxicity Based on the data available, the criteria for classification are not met.

STOT-single exposure Based on the data available, the criteria for classification are not met.

STOT-repeated exposure Based on the data available, the criteria for classification are not met.

Aspiration hazard May be fatal if swallowed and enters airways.

## **Section 12 - Ecological Information**

Other .None Available.

### **Section 13 - Disposal Considerations**

Dispose of in a manner consistent with federal, state, and local regulations.





Section 14 - Transport Information						
	IATA	IMO	RID/ADR			
Shipping Name:	Not Regulated	Not Regulated	Not Regulated			
Hazard Class:						
UN Number:						



#### **Section 15 - Regulatory Information**

European/International Regulations:

European Labeling in Accordance with EC Directives

Hazard Symbols:

Risk Phrases: R20/21/22

R36/37/38

Safety Phrases: Not Available.

United Kingdom Occupational Exposure Limits: Not Known.

Canada: Product is on the DSL list.

**Exposure Limits** 

**US FEDERAL** 

TSCA: Product is listed on the TSCA list.

#### **Section 16 - Additional Information**

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