

# **SAFETY DATA SHEET**

This safety data sheet complies with the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Issuing Date 22-Nov-2015 Revision Date 22-Nov-2015 Revision Number 1

# Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1. Product identifier

Product Code(s)
Product Name

## Vatika Naturals Enriched Coconut Hair Oil

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

**Recommended Use** 

Uses advised against

#### 1.3. Details of the supplier of the safety data sheet

For further information, please contact: Phone +97172444775 (Ras-Al-Khaimah) or +9714 8160100

## 1.4. Emergency telephone number

**Emergency Telephone** 

Emergency Telephone -	+97148160100 (Dubai Office)
Europe	+442089014000

## **Section 2: HAZARDS IDENTIFICATION**

## 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

#### 2.2. Label elements

**Product identifier** 

#### 2.3. Other hazards

## Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

## 3.1 Substances

Full text of H- and EUH-phrases: see section 16

## **Section 4: FIRST AID MEASURES**

## 4.1. Description of first aid measures

Inhalation IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing.

**Skin contact** Not Expected to be a Skin Irritant.

Eye contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

container or label.

#### 4.2. Most important symptoms and effects, both acute and delayed

Symptoms .

#### 4.3. Indication of any immediate medical attention and special treatment needed

### **Section 5: FIRE FIGHTING MEASURES**

#### 5.1. Extinguishing media

#### Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

#### Unsuitable extinguishing media

#### 5.2. Special hazards arising from the substance or mixture

Thermal decomposition can lead to release of irritating and toxic gases and vapors

#### 5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective suit. Use personal protective equipment as required.

#### Section 6: ACCIDENTAL RELEASE MEASURES

#### 6.1. Personal precautions, protective equipment and emergency procedures

#### **Personal precautions**

Ensure adequate ventilation, especially in confined areas.

#### For emergency responders

Use personal protection recommended in Section 8.

#### 6.2. Environmental precautions

Collect spillage.

#### 6.3. Methods and material for containment and cleaning up

**Methods for containment** Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Small or household quantities may be cleaned up and disposed of in household trash. For large (industrial) releases, prevent spills from entering a water way. Material may be

slippery if spilled.

#### 6.4. Reference to other sections

See section 8 for more information. See section 13 for more information.

## Section 7: HANDLING AND STORAGE

#### 7.1. Precautions for safe handling

#### Advice on safe handling

Ensure adequate ventilation, especially in confined areas.

#### **General Hygiene Considerations**

Handle in accordance with good industrial hygiene and safety practice.

#### 7.2. Conditions for safe storage, including any incompatibilities

#### **Storage Conditions**

Keep container tightly closed in a dry and well-ventilated place.

#### Incompatible materials

None known based on information supplied.

#### 7.3. Specific end use(s)

## **Risk Management Methods (RMM)**

The information required is contained in this Material Safety Data Sheet.

### Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1. Control parameters

Chemical Name	European Union	United Kingdom	France	Spain	Germany
Butylated HydroxyToluene	=	TWA: 10 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>
128-37-0		STEL: 30 mg/m <sup>3</sup>			
Chemical Name	Italy	Portugal	Netherlands	Finland	Denmark
Butylated HydroxyToluene	=	TWA: 2 mg/m <sup>3</sup>	-	TWA: 10 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>
128-37-0				STEL: 20 mg/m <sup>3</sup>	
Chemical Name	Austria	Switzerland	Poland	Norway	Ireland
Butylated HydroxyToluene	TWA: 10 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>	-	=	TWA: 10 mg/m <sup>3</sup>
128-37-0	_	STEL: 40 mg/m <sup>3</sup>			STEL: 30 mg/m <sup>3</sup>

**Derived No Effect Level (DNEL)** 

According to our experience and to the information provided to us, the product does not have any harmful effects if it is used and handled as specified.

**Predicted No Effect Concentration** 

(PNEC)

According to our experience and to the information provided to us, the product does not have any harmful effects if it is used and handled as specified.

#### 8.2. Exposure controls

**Engineering Controls** Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Eye/face protection Tight sealing safety goggles. Skin and body protection Suitable protective clothing.

**Environmental exposure controls** 

## **Section 9: PHYSICAL AND CHEMICAL PROPERTIES**

No data available

No data available

No data available

9.1. Information on basic physical and chemical properties

Physical state Liquid

**Appearance** Odor Characteristic odour Clear, transparent No data available Color **Odor threshold** 

**Property** Values Remarks • Method Hq No data available

Melting point / freezing point °F -

**VALUE 1** 

Boiling point / boiling range No data available Flash point No data available **Evaporation rate - VALUE** No data available Flammability (solid, gas) No data available Flammability Limit in Air No data available Vapor pressure No data available Vapor density No data available Relative density No data available Water solubility No data available Solubility(ies) No data available Partition coefficient No data available Autoignition temp °C - VALUE No data available **Decomposition temperature** No data available Viscosity, kinematic - VALUE 1 No data available

**Oxidizing properties** No data available

9.2. Other information

**Explosive properties** 

Viscosity, dynamic - VALUE 1

**VOC Content (%)** 

## **Section 10: STABILITY AND REACTIVITY**

#### 10.1. Reactivity

No data available.

#### 10.2. Chemical stability

Stable under normal conditions.

Explosion data

Sensitivity to Mechanical Impact No data available. Sensitivity to Static Discharge No data available.

#### 10.3. Possibility of hazardous reactions

#### **Possibility of Hazardous Reactions**

None under normal processing.

## 10.4. Conditions to avoid

Oxides of carbon and sulfur.

#### 10.5. Incompatible materials

#### 10.6. Hazardous decomposition products

None under normal use conditions.

## **Section 11: TOXICOLOGICAL INFORMATION**

#### 11.1. Information on toxicological effects

#### **Acute toxicity**

### **Product Information**

Product does not present an acute toxicity hazard based on known or supplied information.

Inhalation No data available. Eye contact No data available. Skin contact No data available. Ingestion No data available.

#### Unknown acute toxicity

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Cocos Nucifera (Coconut) Oil	> 5000 mg/kg (Rat)		
Rosnarinus Officinalis (Rosemary) Leaf Oil	= 5 g/kg (Rat)	> 10 g/kg (Rabbit)	
Butylated HydroxyToluene	= 890 mg/kg (Rat)	> 2000 mg/kg (Rat)	
Citrus Limon Oil	= 2840 mg/kg (Rat)	> 5 g/kg (Rabbit)	

Skin corrosion/irritation No Known Effect.

Serious eye damage/eye irritation No Known Effect.

Sensitization No Known Effect.

Germ cell mutagenicity No Known Effect.

Carcinogenicity No Known Effect.

Reproductive toxicity No Known Effect.

STOT - single exposure No Known Effect.

No Known Effect. STOT - repeated exposure

**Aspiration hazard** No Known Effect.

## **Section 12: ECOLOGICAL INFORMATION**

## 12.1. Toxicity

Chemical Name	Algae/aquatic plants	Fish	Crustacea
Butylated HydroxyToluene	6: 72 h Pseudokirchneriella	5: 48 h Oryzias latipes mg/L LC50	-
	subcapitata mg/L EC50 0.42: 72 h		
	Desmodesmus subspicatus mg/L		
	EC50		

## 12.2. Persistence and degradability

#### 12.3. Bioaccumulative potential

Chemical Name	Partition coefficient
Butylated HydroxyToluene	4.17

#### 12.4. Mobility in soil

Mobility in soil

## 12.5. Results of PBT and vPvB assessment

Chemical Name	PBT and vPvB assessment
Butylated HydroxyToluene	Not applicable

### 12.6. Other adverse effects

## **Section 13: DISPOSAL CONSIDERATIONS**

### 13.1. Waste treatment methods

Waste from residues/unused

products

Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Not applicable

Contaminated packaging

Improper disposal or reuse of this container may be dangerous and illegal.

## **Section 14: TRANSPORT INFORMATION**

ı	ľ	۷	1	υ	G

14.1	UN/ID NO.	Not regulated
14.2	Proper shipping name	Not regulated
14.3	Hazard Class	Not regulated
14.4	Packing Group	Not regulated
14.5	Marine pollutant	Not applicable
116	•	• •

14.7

RID

14.1	UN/ID no.	Not regulated
14.2	Proper shipping name	Not regulated
14.3	Hazard Class	Not regulated
14.4	Packing Group	Not regulated
14.5	Environmental hazard	Not applicable

14.6

<u>ADR</u>	_	
14.1	UN/ID no.	Not regulated
14.2	Proper shipping name	Not regulated
14.3	Hazard Class	Not regulated
14.4	Packing Group	Not regulated

14.5 Environmental hazard

14.6

**IATA** 

14.1 UN/ID no. Not regulated
14.2 Proper shipping name Not regulated
14.3 Hazard Class Not regulated
14.4 Packing Group Not regulated
14.5 Environmental hazard Not applicable

14.6

## **Section 15: REGULATORY INFORMATION**

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

#### **European Union**

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

#### Authorizations and/or restrictions on use:

This product does not contain substances subject to authorization (Regulation (EC) No. 1907/2006 (REACH), Annex XIV) This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII)

#### **Persistent Organic Pollutants**

Not applicable

Ozone-depleting substances (ODS) regulation (EC) 1005/2009 Not applicable

#### **International Inventories**

TSCA

DSL/NDSL

**EINECS/ELINCS** 

**ENCS** 

**IECSC** 

**KECL** 

**PICCS** 

AICS

#### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

#### 15.2. Chemical safety assessment

## **Section 16: OTHER INFORMATION**

## Key or legend to abbreviations and acronyms used in the safety data sheet

Legend

SVHC: Substances of Very High Concern for Authorization:

Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit)

Ceiling Maximum limit value \* Skin designation

Issuing Date 22-Nov-2015

Revision Date 22-Nov-2015

Revision Note Not applicable.

This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

**End of Safety Data Sheet**