



## Safety Data Sheet

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

#### 1.1 Product Identifier

Product Name	Vanilla Absolute				
Biological Definition	A concentrated extract of vanilla obtained from the fruit of vanilla, <i>Vanilla Planifolia</i> , in glycerin				
INCI Name	Glycerin & Vanilla Planifolia Fruit Extract				
Synonyms & Trade Names	-				
CAS-No	Not available	EC No.	Not available	EINECS No.	Not available

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

Application; aromatherapy, skin care.

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

Golden Bough Botanicals Inc 12-1585 Cliveden Ave Delta BC V3M 6M1

#### 1.4 Emergency Tel. No.

604-540-8700 (Monday-Friday 8:30 am-4:30 pm)

### 02. HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

Not classed as a hazardous substance.

Classification (EC 1272/2008)

Not classed as a hazardous substance.

#### 2.2 Label Elements

Label in accordance with (EC) No 1272/2008

No labelling requirement.

Signal Word

None.

Contains

Contains no hazardous substances.

Hazard Statements

None.

Precautionary Statements

None.

Supplementary Precautionary Statements

None.

#### 2.3 Other Hazards

PBT or vPvB according to Annex XIII

No additional data available.

Adverse physio-chemical properties

None.

Adverse effects on human health

None.

### 03. COMPOSITION/INFORMATION ON INGREDIENTS

<b>3.2 Mixtures</b>		
<b>Glycerin,</b>	Cas No: 56-81-5.	Not classified as hazardous
<b>Vanilla Planifolia Fruit Extract</b>	Cas No: 8024-06-4 / 84650-63-5.	Not classified as hazardous

### 04. FIRST AID MEASURES

<b>4.1 Description of first aid measures</b>	
Inhalation	Move the exposed person to fresh air at once. Seek medical attention if any discomfort continues.
Ingestion	Rinse mouth with plenty of water and provide fresh air. Seek medical attention immediately.
Skin Contact	Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.
Eye Contact	Immediately flush eyes with plenty of cool water. Remove any contact lenses and open eyes wide apart. Should irritation develop, seek professional medical attention
<b>4.2 Most important symptoms and effects, both acute and delayed</b>	
No additional data available.	
<b>4.3 Indication of any immediate medical attention and special treatment needed</b>	
No additional data available.	

### 05. FIRE-FIGHTING MEASURES

<b>5.1 Extinguishing Media</b>	
Extinguishing media: Carbon dioxide (CO <sub>2</sub> ). Dry Chemical Powder. Foam. Unsuitable extinguishing media: Do not use direct water jet on burning material.	
<b>5.2 Special hazards arising from the product</b>	
Avoid inhalation of vapours and fine oil mists Keep away from sources of ignition. Do not smoke. Wear positive pressure self-contained breathing apparatus & protective clothing.	
<b>5.3 Advice for firefighters</b>	
Closed containers may build up pressure when exposed to heat and should be cooled with water spray.	

### 06. ACCIDENTAL RELEASE MEASURES


<b>6.1 Personal precautions, protective equipment and emergency procedures</b>	
A void inhalation & direct contact with skin & eyes. Use individual protective equipment (safety glasses, waterproof-boots, suitable protective clothing) in case of major spillages.	
<b>6.2 Environmental Precautions</b>	
Do not discharge into drains, water courses or onto the ground. Dispose of in line with Local authority guidelines.	
<b>6.3 Methods and material for containment and cleaning up.</b>	
Soak up spillage with sand or other inert material. Transfer soaked material to suitable waste container and dispose according to prevailing regulations.	
<b>6.4 Reference to other sections</b>	
Section 8 - Exposure controls/personal protection for further information on personal precautions Section 13 - Disposal Considerations for further information on waste treatment.	

### 07. HANDLING AND STORAGE

<b>7.1 Precautions for safe handling</b>
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Apply good manufacturing practice & industrial hygiene practices, ensuring proper ventilation. Observe good personal hygiene, and do not eat, drink or smoke whilst handling.
<b>7.2 Conditions for safe storage, including any incompatibilities</b>
Store in tightly closed original container, in a cool, dry & ventilated area away from heat sources & protected from light. Keep air contact to a minimum. Keep away from ignition sources & naked flames. Take precautions to avoid static discharges in working area.
<b>7.3 Specific end use(s)</b>
No additional data available.

## 08. EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>8.1 Control parameters</b>	
This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.	
<b>8.2 Exposure controls</b>	
Protective Equipment	
	
Process Conditions	No special measures required.
Engineering Measures	Ensure area is well ventilated.
Respiratory Equipment	Ensure area is well ventilated. Avoid breathing in vapour.
Hand Protection	Wear gloves when handling the product to avoid contact with skin.
Eye Protection	The use of safety glasses is recommended.
Other Protection	No special measures required.
Hygiene Measures	Good personal hygiene practices are always advisable, especially when working with chemicals / oils.
Personal Protection	No special measures required.
Skin Protection	Wear protective clothing to reduce the risk of skin and eye contact. Avoid breathing in vapours.
Environmental Exposure Controls	Avoid discharging into drainage water.

## 09. PHYSICAL AND CHEMICAL PROPERTIES

<b>9.1 Information on basic physical and chemical properties</b>	
Appearance	Clear Viscous liquid.
Colour	Dark brown to black.
Odour	Characteristic – Vanilla.
Relative Density	Approx. 1.300 @20°C
Flash Point (°C)	> 61
Refractive Index	No additional data available.
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	No additional data available.
Auto-ignition temperature (°C)	No additional data available.
<b>9.2 Other information</b>	

Vanilla Content 2.400 g/100ml.

## **10. STABILITY AND REACTIVITY**

### **10.1 Reactivity**

Stable under normal handling conditions. It presents no significant reactivity hazards, by itself or in contact with water.

### **10.2 Chemical stability**

Chemically stable under the recommended handling and storage conditions.

### **10.3 Possible hazardous reactions**

No additional data available.

### **10.4 Conditions to Avoid**

No additional data available.

### **10.5 Incompatible materials**

Avoid strong acids, alkalis and oxidising agents.

### **10.6 Hazardous Decomposition Products**

Liable to cause smoke & acrid fumes during combustion: carbon monoxide, carbon dioxide & other non-identified organic compounds may be formed.

## **11. TOXOLOGICAL INFORMATION**

### **11.1 Information on toxicological effects**

Acute Toxicity	No additional data available.
Skin corrosion / irritation	No additional data available.
Serious eye damage / irritation	No additional data available.
Respiratory or skin sensitisation	No additional data available.
Germ Cell Mutagenicity	No additional data available.
Carcinogenicity	No additional data available.
Reproductive toxicity	No additional data available.
STOT-single exposure	No additional data available.
STOT-repeated exposure	No additional data available.
Aspiration hazard	No additional data available.
Photo-toxicity	No additional data available.
Other Information	No additional data available.

## **12. ECOLOGICAL INFORMATION**

### **12.1 Toxicity**

No additional data available.

### **12.2 Persistence & degradability**

No additional data available.

### **12.3 Bioaccumulation Potential**

No additional data available.

### **12.4 Mobility in soil**

No additional data available.

### **12.5 Results of PBT and vPvB Assessment**

No additional data available.

<b>12.6 Other adverse effects</b>
Do not allow product to enter streams, sewers or other waterways.

### 13. DISPOSAL CONSIDERATIONS

<b>13.1 Waste treatment methods</b>
Collect and dispose of waste product at an authorised disposal facility according to local authority guidelines. Product remainders should not intrude soil or waters.

### 14. TRANSPORT INFORMATION

<b>14.1 UN number</b>	
UN No. Road	Not bound by transport regulations.
UN No. SEA	Not bound by transport regulations.
UN No. AIR	Not bound by transport regulations.
<b>14.2 UN proper shipping name</b>	
None.	
<b>14.3 Transport hazard class(es)</b>	
Not bound by transport regulations.	
<b>14.4 Packing group</b>	
None.	
<b>14.5 Environmental hazards</b>	
No additional data available.	
<b>14.6 Special precautions for user</b>	
See sections 6 – 8.	
<b>14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC code</b>	
Not defined.	

### 15. REGULATORY INFORMATION

<b>15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture</b>
<p><u>Statutory Instruments</u> The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).</p> <p><u>Approved Code of Practise</u> Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations.</p> <p><u>Guidance Notes</u> CHIP for everyone HSG(108). Workplace Exposure Limits EH40</p> <p><u>EU Legislation</u> 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.</p>
<b>15.2 Chemical safety assessment</b>
An assessment has not been executed as this is not a hazardous material according to article 31 of REACH 1907/2006.

## 16. OTHER INFORMATION

Hazard and/or Precautionary Statements in Full	None.
Other Information	Cosmetics Directive 7th Amendment: Restrictions may apply. Check maximum usage levels for skin care products. Suitable for packaging in; glass, lacquer lined tin/steel, aluminium, F/HDPE. Unsuitable packaging materials; HPPE, other plastics
Revision Date	July 13, 2015
Reason for revision	New SDS
Rev No/Repl, SDS Generated	01

**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.**