



Health Hazard	1
Fire Hazard	0
Reactivity	0

---

## SAFETY DATA SHEET

---

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY

---

**PRODUCT:** MEXICAN VANILLA BEANS  
**PRODUCT SKU:** AXAC

**SUPPLIER:** OLIVENATION LLC  
13 ROBBIE ROAD, SUITE A4, AVON, MA 02322  
617-580-3667 / SUPPORT@OLIVENATION.COM

**EMERGENCY:** CHEMTREC  
US: 1-800-424-9300 / OUTSIDE US: 703-527-3887

---

### SECTION 2: HAZARDS IDENTIFICATION

---

#### 2.1 Classification of the substance or mixture

Sensitization Skin, Hazard Category 1

**Classification according to EU Directives 67/548 EEC or 1272/2008EC**  
For the full text of the R-phrases mentioned in this Section, see Section 16

#### **Symbols**

Xi: Irritant

#### 2.2 Label Elements



#### **Signal Word**

Warning

#### **Hazard Statements**

H317: May cause an allergic skin reaction

#### **Precautionary Statements**

P261: Avoid breathing dust/fume/gas/mist/vapors/spray  
P272: Contaminated work clothing should not be allowed out of the workplace  
P280: Wear protective gloves  
P302+P352: If on skin: Wash hands with plenty of soap and water  
P333+ P313: If skin irritation or rash occurs: Get medical advice/attention  
P363: Wash contaminated clothing before reuse

---

### SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

---

#### 3.1. Substances

Product contains natural vanilla Planifolia beans



Health Hazard	1
Fire Hazard	0
Reactivity	0

---

## SECTION 4: FIRST AID MEASURES

---

### **4.1 Description of first aid measures**

**Eye contact:** Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

**Skin Contact:** Wash off with soap and plenty of water.

**Ingestion:** Clean mouth with water and drink water.

**Inhalation:** Breathe fresh air.

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

Some individuals may experience an allergic reaction which constitutes a minor rash.

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

Seek immediate medical attention if any of the above symptoms are present and do not handle natural vanilla beans.

**Note to physicians** Treat symptomatically

---

## 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.

#### **Extinguishing media which shall not be used for safety reasons**

No information available

### **5.2 Special Hazards arising from the substance or mixture**

#### **Special Hazard**

None

### **5.3 Advice for firefighters**

#### **Special protective equipment for fire-fighters**

As in any fire, wear self-contained breathing apparatus and full protective gear

---

## SECTION 6: ACCIDENTAL RELEASE MEASURES

---

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

Ensure adequate ventilation.  
See Section 12 for additional Ecological information.

### **6.2 Environmental precautions**

None known.

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

Remove from area.

---

## SECTION 7: HANDLING AND STORAGE

---

### **7.1 Precautions for safe handling**

Keep in closed container.

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



Health Hazard	1
Fire Hazard	0
Reactivity	0

---

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

---

### 8.1 Control parameters

<b>Exposure Limits</b>	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.
<b>Derived No Effect level (DNEL)</b>	No information available
<b>Predicted No Effect Concentration (PNEC)</b>	No information available

### 8.2 Exposure controls

<b>Engineering Controls</b>	Ensure adequate ventilation, especially in confined areas.
<b>Personal Protective Equipment</b>	
<b>Eye Protection</b>	Tightly fitting safety goggles
<b>Hand Protection</b>	Protective gloves
<b>Skin and Body Protection</b>	Long sleeved clothing
<b>Respiratory Protection</b>	When workers are facing concentrations above the exposure limit, they must use appropriate certified respirators
<b>General Hygiene Considerations</b>	Handle in accordance with good industrial hygiene and safety practice
<b>Environmental Exposure Controls</b>	No information available

---

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

---

### 9.1 Information on basic physical and chemical properties

<b>Physical state</b>	<b>Solid</b>
<b>Odor</b>	<b>Vanilla</b>
<b>Property</b>	
pH	No Information available
Melting/freezing point	No Information available
Boiling point/boiling range	No information available
Flash point(closed cup)	No information available
Evaporation rate	No information available
Flammability(solid/gas)	No information available
Flammability limits in air	
Upper flammability limit	No information available
Lower flammability limit	No information available
Vapor pressure mm Hg 20°C	No information available
Vapor density	No information available
Relative density	No information available
Specific gravity @ 25°C	No information available
Specific gravity @20°C	No information available
Refractive index	No information available
Water solubility	No information available
Partition coefficient: n-octanol/water	No information available
Autoignition temperature	No information available
Decomposition temperature	No information available
Viscosity, dynamic	No information available
<b>Explosive properties</b>	No information available
<b>Oxidizing properties</b>	No information available



Health Hazard	1
Fire Hazard	0
Reactivity	0

## 9.2 Other information

VOC Content(%)  
Molecular weight

0%  
No information available

---

## SECTION 10: STABILITY AND REACTIVITY

---

### 10.1 Reactivity

The product is non-reactive.

### 10.2 Chemical Stability

The product is stable under normal pressures and temperatures.

### 10.3 Possibility of Hazardous Reactions

No known hazardous reactions.

### 10.4 Conditions to Avoid

Heat, flames, and sparks

### 10.5 Incompatible Material

No materials to be especially mentioned

### 10.5 Hazardous Decomposition Products

None under normal use conditions

---

## SECTION 11: TOXICOLOGY INFORMATION

---

### 11.1 Information of toxicological effects

The following values are calculated based on chapter 3.1 of the GHS document (Rev. 1, 2005)

Acute toxicity	There is no data available for this product
Inhalation	There is no data available for this product
Eye contact	There is no data available for this product
Skin contact	There is no data available for this product
Ingestion	Not harmful.
Acute toxicity	100%of the mixture consists of ingredient(s) of unknown toxicity

### 11.2 Inhalation

Skin corrosion/irritation	No information available
Eye damage/irritation	No information available
Sensitization	No information available
Germ Cell Mutagenicity	No information available
Carcinogenicity	No information available

Specific target organ systemic toxicity(single exposure)	No information available
--	--------------------------

Specific target organ systemic toxicity(repeated exposure)	No information available
--	--------------------------

Target Organ Effects	No information available
----------------------	--------------------------

Aspiration hazard	No information available
-------------------	--------------------------



Health Hazard	1
Fire Hazard	0
Reactivity	0

### 11.3 Carcinogen Reports

Not listed as a carcinogenic substance by the National Toxicology Program or has been found to be a potential carcinogen in the International Agency for Research on Cancer Monographs.

---

## SECTION 12: ECOLOGICAL INFORMATION

---

### 12.1 Ecotoxicity:

Contains no substances known to be hazardous to the environment or not degradable in waste water treatment plants

### 12.2 Persistence and Degradability

No information available

### 12.3 Bioaccumulative Potential

No information available

### 12.4 Mobility in Soil

No information available

### 12.5 Results of PBT and vPvB

No information available

### 12.6 Other Adverse Effects

No information available

---

## SECTION 13: DISPOSAL CONSIDERATIONS

---

### 13.1 Waste Treatment Methods:

**Waste from residues/ unused products:** Waste must be disposed of in accordance with federal, state and local environmental control regulations.

**Contaminated Packaging:** Empty containers should be taken to an approved waste handling site for recycling or disposal

---

## SECTION 14: TRANSPORT INFORMATION

---

### DOT

Proper Shipping Name	DRIED FRUIT, WHOLE
Class	Not Determined
UN/ID No	Not Determined
Packing Group	Not Determined

### ICAO/IATA

UN/ID No	Not Determined
Proper Shipping Name	DRIED FRUIT, WHOLE
Class	Not Determined
Packing Group	Not Determined
ERG Code	Not Determined

---

## SECTION 15: OTHER REGULATORY INFORMATION

---

### DSCL (EEC):

S2-Keep out of reach of children



Health Hazard	1
Fire Hazard	0
Reactivity	0

**National Fire Protections Association (USA):**

Health: 1  
Flammability: 0  
Reactivity: 0  
Specific Hazard: None

**Protective Equipment:**

Gloves. Lab coat. Vapor respirator. Be sure to use an approved/certified respirator or equivalent. Wear appropriate respirator when ventilation is inadequate. Splash goggles.

---

**SECTION 16: OTHER INFORMATION**

---

**References:** Not available

*Warning/Disclaimer: The ingredient(s) has not been tested, nor has it been deemed safe, for inhalation or use in electronic smoking devices, electronic nicotine delivery systems, electronic cigarettes or other similar devices (collectively "E-cigarettes"). In supplying this ingredient, OliveNation LLC instructs and by receiving this ingredient recipient confirms, that this ingredient will not be used in connection with the manufacture and distribution of E-cigarettes or any component thereof.*

*The information in this SDS is believed to be accurate and represents the best information currently available to us. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text. We make no warranty of merchantability or any other warranty expressed or implied, with respect to such information, we assume no liability resulting from its use. Users should make their own investigation to determine suitability of the information for their particular purposes. In no event shall OliveNation LLC be liable for any claims, losses or damages of any third party or for lost profits or any special, indirect, incidental, consequential, or exemplary damages, howsoever arising, even if OliveNation LLC has been advised of the possibility of such damages.*