

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

#### **1.1 Product Identifier**

#### PRODUCT NAME: MEXICAN VANILLA BEANS

 SUPPLIER:
 OliveNation LLC

 ADDRESS:
 50 Terminal Street, Bldg. 2, Ste. 712, Charlestown, MA 02129

 PHONE:
 617-580-3667

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

Recommended Use Food and beverage flavoring

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

For further information, please contact **Email:** support@olivenation.com

# **1.4 Emergency Telephone Number**

Emergency Telephone: Chemtrec 1-800-424-9300 for US/ 703-527-3887 outside US

# 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: Irriatant

## 2.2 Label Elements



#### Signal Word Warning Hazard Statements May cause an allergic skin reaction H317: Precautionary Statements P261: Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing should not be allowed out of the workplace P272: Wear protective gloves P280: If on skin: Wash hands with plenty of soap and water P302+P352: 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



# **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

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Keep container tightly closed in a dry place.

| SECTION 8: EXPOSURE CONTROLS   | S/PERSONAL PROTECTION   |  |
|--|---|--|
| 8.1 Control parameters   |   |  |
| Exposure Limits  | This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.   |  |
| Derived No Effect level (DNEL)   | No information available  |  |
| Predicted No Effect Concentration (PNEC)   | No information available  |  |
| 8.2 Exposure controls  |   |  |
| Engineering Controls   | Ensure adequate ventilation, especially in confined areas.  |  |
| Personal Protective Equipment<br>Eye Protection<br>Hand Protection<br>Skin and Body Protection<br>Respiratory Protection | Tightly fitting safety goggles<br>Protective gloves<br>Long sleeved clothing<br>When workers are facing concentrations above the exposure limit, they must use<br>appropriate certified respirators |  |
| General Hygiene Considerations   | Handle in accordance with good industrial hygiene and safety practice   |  |
| Environmental Exposure Controls  | No information available  |  |
| SECTION 9: PHYSICAL AND CHEM   | ICAL PROPERTIES   |  |

# 9.1 Information on basic physical and chemical properties

| Physical state<br>Odor                 | Solid<br>Vanilla |                       |
|--|------------------|-----------------------|
| <u>Property</u>                        |                  |                       |
| рН                                     |                  | Information available |
| Melting/freezing point                 |                  | Information available |
| Boiling point/boiling range            |                  | information available |
| Flash point(closed cup)                |                  | information available |
| Evaporation rate                       |                  |                       |
| Flammability(solid/gas)                | NO               | information available |
| Flammability limits in air             | Nia              | information available |
| Upper flammability limit               |                  |                       |
| Lower flammability limit               |                  | information available |
| Vapor pressure mm Hg 20°C              |                  | 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 |
| Explosive properties                   | No               | information available |
| Oxidizing properties                   | No               | information available |
|  |                  |                       |

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# 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<br>Inhalation<br>Eye contact<br>Skin contact<br>Ingestion<br>Acute toxicity                       | There is no data available for this product<br>There is no data available for this product<br>There is no data available for this product<br>There is no data available for this product<br>Not harmful.<br>100% of the mixture consists of ingredient |                    |
|--|--|--------------------|
| 11.2 Inhalation  |  |                    |
| Skin corrosion/irritation<br>Eye damage/irritation<br>Sensitization<br>Germ Cell Mutagenicity<br>Carcinogenicity | No information available<br>No information available<br>No information available<br>No information available<br>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   |                    |
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# **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 Class UN/ID No Packing Group

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

Not Determined DRIED FRUIT, WHOLE Not Determined Not Determined Not Determined

# **SECTION 15: OTHER REGULATORY INFORMATION**

DSCL (EEC): S2-Keep out of reach of children

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# 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

Other special Considerations: Not available

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Revision Note: Not applicable.

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.

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