

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

**1.1 Product Identifier**

PRODUCT NAME: IMITATION VANILLA FLAVOR, 5 FOLD  
PRODUCT SKU: AANV  
PRODUCT CODE: C22IMIT

SUPPLIER: OliveNation LLC  
ADDRESS: 13 Robbie Road #A4, Avon, MA 02322  
PHONE: 617-580-36647

**1.2 Relevant identified uses of the substance and unadvised uses**

Recommended Use Food and beverage flavoring  
Unadvised Uses Direct consumption as beverage; Cosmetic

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

For further information, please contact customer support  
Email: [support@olivenation.com](mailto: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**



GHS02 Flame

Flammable Liquid: 3 H226 Flammable liquid and vapor.



GHS07

Skin Irritation: 2 H315 Causes skin irritation.  
STOT SE: 3 H335 May cause respiratory irritation.  
Eye Irritation: 2B H320 Causes eye irritation.

**2.2 Label Elements**

GHS Label Elements

The product is classified and labeled according to the Globally Harmonized System (GHS)

## Hazard Pictograms



GHS02

GHS07

## Signal Word

Warning

## Hazard-determining Components of Labelling

Ethyl Alcohol, also known as Ethanol

## Hazard Statements

H226- Flammable liquid and vapor

H315 + H320- Causes skin and eye irritation

H335- May cause respiratory irritation

H402-Harmful to aquatic life

## Precautionary Statements

P210- Keep away from heat/sparks/open flames/ hot surfaces. No smoking.

P233- Keep container tightly closed.

P235- Keep cool.

P241- Use explosion-proof electrical/ventilating/lighting/equipment.

P240- Ground/bond receiving container and receiving equipment.

P242-Use only non-sparking tools.

P243- Take precautionary measures against static discharge.

P260 + P261- Avoid breathing dust/fume/gas/mist/vapors/spray.

P264- Wash thoroughly after handling.

P271- Use only outdoors or in well-ventilated area.

P281- Wear protective gloves/eye protection/face protection.

## **Specific treatment**

P302 + 361 + P353- If ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304 + P340- IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305 + P351 + P338- If IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P311 + P309- Call a POISON CENTER/doctor if you feel unwell.

P332 + P313- If skin irritation occurs: Get medical advice/attention.

P337 + P313- If eye irritation persists: Get medical advice/attention.

P362- Take off contaminated clothing and wash it before reuse.

P370 + P378 – In case of fire: Use for extinction: CO<sub>2</sub>, powder or water spray or dry sand, dry chemical or alcohol-resistant foam for extinction.

P404 + P233- Store in a well-ventilated place. Keep container tightly closed.

P404 + P235- Store in a well-ventilated place. Keep cool.

P405- Store locked up.

P501- Dispose of contents/container in accordance with local/regional/national/international regulations.

## Other Hazards

None

Results of PBT and vPvB Assessment

PBT: Not Applicable

vPvB: Not Applicable

**SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS**

**3.1 Chemical Characterization: Mixtures**

Description

Mixture of the substances listed below with non-hazardous additions.

Dangerous Components

CAS Number	Name	Concentration
64-17-5	Ethyl Alcohol  Ethanol; Flammable Liquid 2, H225; Skin Irritation 2, H315; STOT SE 3, H335; Eye Irritation 2B, H320	30%

**SECTION 4: FIRST AID MEASURES**

**4.1 Description of first aid measures**

After Eye contact

Rinse open eye thoroughly with plenty of water for at least 15 minutes and consult a physician.

After Skin Contact

Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.

After Ingestion

Clean mouth with water and afterwards drink plenty of water.

After Inhalation

Move to fresh air. In case of unconsciousness, place patient stably in side position for transportation.

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

Symptoms of Ethyl Alcohol Overdose

Abdominal pain.

Confusion, slurred speech.

Internal (stomach and intestinal) bleeding.

Slowed breathing.

Stupor (decreased level of alertness), even coma.

Unsteady walking.

Vomiting, sometimes bloody.

Chronic alcohol overuse can lead to additional symptoms and multiple organ failure.

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

Seek immediate medical attention if any of the above symptoms are present.

Note to physicians

Treat symptomatically

## **SECTION 5: FIRE-FIGHTING MEASURES**

### **5.1 Extinguishing media**

Suitable Extinguishing Media

CO<sub>2</sub>, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

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

No further relevant information available.

### **5.3 Advice for firefighters**

No special measures required.

## **SECTION 6: ACCIDENTAL RELEASE MEASURES**

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

Wear protective equipment. Keep unprotected persons away.

### **6.2 Environmental precautions**

Dilute with plenty of water.

Do not allow to enter sewers, surface or ground water.

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

Soak up with inert absorbent material (e.g., sand, silica gel, acid binder, universal binder, sawdust)

### **6.4 Reference to other sections**

See Section 7 for information on safe handling.

See section 8 for information on personal protection equipment.

See section 13 for disposal information.

## **SECTION 7: HANDLING AND STORAGE**

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

Precautions for Safe Handling

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

Information About Protection Against Explosions and Fire

Keep ignition sources away. Do not smoke.

Protect from heat.

Protect against electrostatic charges.

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

Requirements to be Met by Storerooms and Receptacles

Store in tightly sealed containers in a cool, dry place that is well ventilated. Away from heat, spark, and open flame.

Information About Storage in One Common Storage Facility

Not required.

Further Information About Storage Conditions

Keep receptacle tightly sealed.  
Protect from heat and direct sunlight.

Specific End Uses

As a flavoring agent. Not to be used as a cosmetic.

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**8.1 Control parameters**

Components with Limit Values that Require Monitoring at the Workplace:

<b>Ethyl Alcohol 64-17-5</b>			
PEL	Long-term value:	1900 mg/m <sup>3</sup>	1000 ppm
REL	Long-term value:	1900 mg/m <sup>3</sup>	1000 ppm
TLV	Short-term value:	1880 mg/m <sup>3</sup>	1000 ppm

**8.2 Exposure controls**

Engineering Controls

Ensure adequate ventilation, especially in confined areas.

Personal Protective Equipment

**Eye Protection**

Tightly fitting safety goggles.

**Hand Protection**

Protective gloves with material impermeable and resistant to the product.

**Skin and Body Protection**

Long sleeved shirt, long pants, and closed toed shoes.

**Respiratory Protection**

When workers are facing concentrations above the exposure limit, they must use appropriate certified respirators.

**General Hygiene Considerations**

Keep away from foodstuffs, beverages, and feed.  
Immediately remove all soiled and contaminated clothing.  
Wash hands before breaks and at the end of work.  
Avoid contact with eyes and skin.  
Handle in accordance with good industrial hygiene and safety practice.

**Environmental Exposure Controls**      No information available

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

**9.1 Information on basic physical and chemical properties**

Physical state                      Liquid  
Odor                                      Vanilla

Property

pH    No Information available  
Melting/freezing point                      No Information available



Inhalation	There is no data available for this product
Eye contact	Irritating effect
Skin contact	Irritant to skin and mucous membranes
Ingestion	Symptoms include: Abdominal pain. Confusion, slurred speech. Internal (stomach and intestinal) bleeding. Slowed breathing. Stupor (decreased level of alertness), even coma. Unsteady walking. Vomiting, sometimes bloody. Chronic alcohol overuse can lead to multiple organ failure.
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	Blood, Central nervous system, Eyes, Liver, Reproductive system, Respiratory system, Skin
Aspiration hazard	No information available

### **11.3 Carcinogen Reports**

IARC (International Agency for Research on Cancer): 64-17-5 Ethyl Alcohol  
NTP (National Toxicology Program): No ingredients listed.  
OSHA-Ca (Occupational Safety and health Administration): No ingredients listed.

## **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

**Recommended Cleansing Agent:** Water, if necessary, with cleansing agents.

## **SECTION 14: TRANSPORT INFORMATION**

### DOT

Proper shipping Name	EXTRACT, FLAVORING, LIQUID
Class	3
UN/ID No	1197
Packing Group	III

### ICAO/IATA

UN/ID No	1197
Proper Shipping Name	EXTRACT, FLAVORING, LIQUID
Class	3
Packing Group	III
ERG Code	127

## **SECTION 15: OTHER REGULATORY INFORMATION**

### **Federal and State Regulations:**

Special Remarks on the Products with ingredients which are included in **California Prop 65**: The Requirement for Warning Labels only applies to products that are considered a beverage. All non-beverage products, which include Extracts for Flavoring Purposes DO NOT NEED WARNING LABELS. California Prop 65: This product contains the following ingredients for which the State of California has found to cause cancer, birth defects or other reproductive harm, which would require a warning statute: Ethyl Alcohol 190 Proof California prop 65: This product contains the following ingredients for which the State of California has found to cause birth defects which would require a warning under the statute: Ethyl Alcohol 190 Proof California prop. 65: This product contains the following ingredients for which the State of California has found to cause cancer which would require a warning under the statute. Ethyl alcohol 190 proof Rhode Island RTK hazardous substances: Ethyl Alcohol 190 Proof Pennsylvania RTK: Ethyl Alcohol 190 Proof Florida: Ethyl Alcohol 190 Proof Massachusetts RTK Ethyl Alcohol 190 Proof New jersey: Ethyl Alcohol 190 Proof TSCA 8(b) inventory: Ethyl Alcohol 200 proof.

Other regulations: OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200).

WHMIS (Canada): Class B-2: Flammable liquid with a flash point lower than 37.8 deg C (100 deg F)

DSCL (EEC):

R11Highly Flammable. S2-Keep out of reach of children

HMIS (USA):

Health Hazard: 2



Fire Hazard: 3  
Reactivity: 0  
Personal Protection: H

National Fire Protections Association (USA):

Health: 0  
Flammability: 3  
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.*