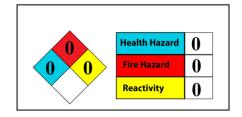
OliveNation LLC

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SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME (IDENTITY): Alcohol-Free Vanilla Extract (ALL BRANDS & FOLDS)

CAS#: N/A

RTECS: Not applicable CI#: Not applicable

Synonyms: Alcohol-Free Vanilla Extract, Alcohol-Free Vanilla Flavor

Chemical Name: Not applicable Chemical Formula: Not applicable

Contact Information: OliveNation, LLC.

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

Phone: 781-989-2033 Online: www.OliveNation.com E-Mail: support@olivenation.com

CHEMTREC PHONE: 1-800-424-9300 for US/ 703-527-3887 outside US

SECTION 2: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

GHS Classification

Physical Hazards: Not classified Health Hazards: Not Classified Environmental Hazards: Not Classified

GHS Label Elements Signal Words: None Symbols: None Hazard Statement: None

Other Hazards which do not result in classification

SECTION 3: Composition and Information on Ingredients

COMPOSITION: Main Constituent

 Name
 CAS #
 EC Number
 EC Name

 Glycerin
 56-81-5
 200-289-5
 Glycerol

SECTION 4: First Aid Measures

Eye contact:

Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Cold water may be used. Obtain medical advice if irritation persists.

Skin Contact:

Remove contaminated clothes. Flush skin with plenty of water. Cold water may be used. Wash clothing before reuse. If irritation persists get medical attention.

Inhalation:

Remove to a fresh air environment.

Ingestion

Do NOT induce vomiting unless directed to do so by medical personnel. Remove material from mouth. Rinse mouth with water. Give up to one tumbler (half pint) of milk or water. No typical symptoms and effects known. However, I large amount swallowed or symptoms appear, get medical attention.

SECTION 5: Fire-Fighting Measures

Flammability of the product: Not Flammable.

Explosion Hazard: Not explosive

Reactivity: Stable at ambient temperature and under normal conditions of use.

Fire Fighting media and Instructions: Use extinguishing media appropriate for surrounding fire. Water fog, water spray, foam, dry powder,carbon dioxide (CO2) and alcohol resistant foam.

Unsuitable Extinguishing media: None known. However, avoid using water jet as that may cause the fire to spread.

Special protective action for fire fighters

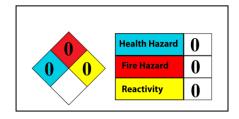
Specific Hazards: Combustion causes toxic fumes.

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Protection during firefighting: Wear full protective clothing, including helmet, self containing positive pressure or pressure demand breathing apparatus and face mask. Cool containers exposed to flames with water until well after fire is out.

SECTION 6: Accidental Release Measures

Small spill: Mop or wipe up or absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. Following product recovery, flush area with water.

Large Spill: Dike far ahead of spill for later disposal. Use a non-combustible material like vermiculite, sand or earth to soak up product and place into a container for later disposal.

SECTION 7: Handling and Storage

Handle in accordance with good industrial hygiene and safety procedures. Secure to proper area. Store at ambient temperature, away from direct sunlight and heat. Keep container tightly closed and sealed until ready for use. Ground all equipment. Wear suitable protective clothing. Provide sufficient ventilation. If ingested seek medical advice immediately and show container or label. Avoid contact with skin and eyes. Avoid contact with strong acids, strong bases and strong oxidizers.

SECTION 8: Exposure Controls/ Personal Protection

RESPIRATORY PROTECTION: No personal respiratory protective equipment normally required.

VENTILATION: Adequate ventilation should be provided.

SPECIAL - N/A

MECHANICAL (GENERAL) - N/A

OTHER - N/A

PROTECTIVE GLOVES: NEOPRENE OR RUBBER

EYE PROTECTION: SAFETY GLASSES

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: EYE BATH SHOULD BE AVAILABLE

WORK/HYGIENIC PRACTICES: IN ACCORDANCE WITH GOOD MANUFACTURING PROCEDURES

SECTION 9: Physical and Chemical Properties

Appearance: Dark Brown colored liquid

Aroma: Vanilla
pH: Not available
Boiling Point Not available
Melting Point Not applicable

Vapor Pressure None

Water solubility soluble in cold water, hot water.

SECTION 10 Stability and Reactivity

Stability: The product is stable

Instability Temperature: Not available

Conditions of instability: Not applicable.

Chemical Stability: Presents no significant reactivity hazard. Normally stable even at elevated temperatures and pressures. Not pyrophoric nor reactive with water. Does not undergo explosive decomposition, is shock stable and is not an oxygen donor. Does not form explosive mixtures with other organic materials. Will not undergo hazardous exothermic polymerization.

11. Toxicology Information

Routes of entry: Absorbed through skin. Eye contact. Inhalation.

Toxicity to animals: Acute oral toxicity (LD50): >40000 mg/kg Rat) (Calculated value for the mixture).

Chronic Effects on Humans:

Not classified. Not considered a carcinogen by IARC, ACGIH, NTP, and OSHA.

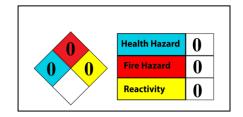
Other toxic effects on humans: Hazardous in case of skin contact (irritant), of inhalation. Slightly hazardous in case of skin contact (permeator), of ingestion.

Special Remarks On Toxicity To Animals: Not available

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SECTION 12: Ecological Information

Ecoctoxicity: Not available BOD5 and COD: Not available Products of Bio degration:

Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.

Toxicity of the Products of Biodegradation: The product itself and its products of degradation are not toxic.

Special Remarks on the Products of Biodegradation: Not available.

SECTION 13 DISPOSAL CONSIDERATIONS

Waste Disposal:

Waste must be disposed of in accordance with federal, state and local environmental control regulations.

SECTION 14 Transport Information

DOT Classification: Not regulated as dangerous goods.

Section 15 Other Regulatory Information

Federal and State Regulations:

This product is not hazardous under the criteria of the federal OSHA Hazard Standard 29 CFR 1910.1200. This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

R11Highly Flammable. S2-Keep out of reach of children

National Fire Protections Association (USA):

Health: 0 Flammability: 0 Reativity: 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

Created: 01/03/2015 Last updated: 02/24/2016

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.

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