Coffee Espresso Flavor Fountain, Natural/Artificial

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 1: Identification of the s	ubstance/mixture and of the company/undertaking	
1.1. Product identifier		
Product name	: Coffee Espresso Flavor Fountain, Natural/Artificial (EZR)	
Product form	: Mixture	
1.2. Relevant identified uses of the su	bstance or mixture and uses advised against	
Use of the substance/mixture	: Food industry: component	
1.3. Details of the supplier of the safe	ty data sheet	
OliveNation LLC 13 Robbie Road #A4 Avon, MA 02322 617-580-3667		
1.4. Emergency telephone number		
Emergency number : CHEMTREC: Wit	hin USA and Canada: 1.800.424.9300 Outside USA and Canada: +1 703 527 3887	
SECTION 2: Hazards identification		
2.1. Classification of the substance or		
GHS-US classification		
Not classified		
2.2. Label elements		
GHS-US labeling		
No labeling applicable		
2.3. Other hazards		
No additional information available		
2.4. Unknown acute toxicity (GHS US)		
Not applicable		
SECTION 3: Composition/Informa	tion on ingredients	
3.1. Substances		
Not applicable		
3.2. Mixtures		
	nts in this mixture, as well as, exact concentrations of any hazardous ingredients stated above, are theld in accordance with the provisions of 1910.1200 of the Code of Federal Regulations.	

Full text of H-phrases: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Allow victim to breathe fresh air. Allow the victim to rest.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.

First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.	
First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.		
4.2. Most important symptoms and effe	ects, both acute and delayed	
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.	
4.3. Indication of any immediate media	cal attention and special treatment needed	
No additional information available		
SECTION 5: Firefighting measures		
5.1. Extinguishing media		
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.	
Unsuitable extinguishing media	: Do not use a heavy water stream.	
5.2. Special hazards arising from the su	ubstance or mixture	
No additional information available		
5.3. Advice for firefighters		
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.	
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.	
SECTION 6: Accidental release mea	asures	
6.1. Personal precautions, protective e	quipment and emergency procedures	
6.1.1. For non-emergency personnel		
Emergency procedures	: Evacuate unnecessary personnel.	
C12 For emergence menored are		
6.1.2. For emergency responders Protective equipment	: Equip cleanup crew with proper protection.	
Emergency procedures	: Ventilate area.	
	. ventilate area.	
6.2. Environmental precautions		
	authorities if liquid enters sewers or public waters.	
6.3. Methods and material for containn		
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.	
6.4. Reference to other sections		
See Heading 8. Exposure controls and personal p	rotection.	
SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor.	
7.2. Conditions for safe storage, includ	ing any incompatibilities	
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Keep container closed when not in use.	
Incompatible products	: Strong bases. Strong acids.	
Incompatible materials	: Sources of ignition. Direct sunlight.	
7.3. Specific end use(s)		
No additional information available		

SECTION 8: Exposure controls/personal protection

8.1. Control parameters		
Coffee Espresso Flavor Fountain, Natural/Artificial		
ACGIH	Not applicable	
OSHA	Not applicable	

8.2. Exposure controls		
Personal protective equipment	: Avoid all unnecessary exposure.	
Hand protection	: Wear eye protection and protective gloves. protective gloves.	
Eye protection	: Chemical goggles or safety glasses.	
Respiratory protection	: Wear appropriate mask.	
Other information	: Do not eat, drink or smoke during use.	

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and	d chemical properties
Physical state	: Liquid
Color	: Refer to specification sheet
Odor	: characteristic
Odor threshold	: No data available
pH	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: > 100 °F
Flash point	: > 200 °F
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: No data available
Specific gravity / density	: 1.043
Solubility	: Miscible with water. Water: N/A
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Explosion limits	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

10.2. Chemical stability	
Not established.	
10.3. Possibility of hazardous reactions	
10.3. Possibility of hazardous reactions Not established.	
10.4. Conditions to avoid	
Direct sunlight. Extremely high or low temperatur	res.
10.5. Incompatible materials	
Strong acids. Strong bases.	
10.6. Hazardous decomposition product	S
fume. Carbon monoxide. Carbon dioxide.	
CECTION 11. Toxicological information	Allow .
SECTION 11: Toxicological informa	
11.1. Information on toxicological effect	is a second s
A. 1. 1. 1.	
Acute toxicity	: Not classified
Proprietary Flavor Ingredient - p322	
LD50 oral rat	20000 mg/kg (Rat; Experimental value)
LD50 dermal rat	22500 mg/kg (Rat; Experimental value)
LD50 dermal rabbit	20800 mg/kg (Rabbit; Experimental value)
ATE US (oral)	20000 mg/kg body weight
ATE US (dermal)	20800 mg/kg body weight
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
5 ,	
Reproductive toxicity	: Not classified
Specific target organ toxicity – single exposure	: Not classified
Specific target organ toxicity — single exposure	: Not classified
Specific target organ toxicity – single exposure Specific target organ toxicity – repeated	: Not classified : Not classified
Specific target organ toxicity – repeated	
Specific target organ toxicity – repeated	: Not classified
Specific target organ toxicity – repeated exposure Aspiration hazard	: Not classified : Not classified
Specific target organ toxicity – repeated exposure Aspiration hazard Potential Adverse human health effects and	: Not classified
Specific target organ toxicity – repeated exposure Aspiration hazard Potential Adverse human health effects and	: Not classified : Not classified
Specific target organ toxicity – repeated exposure Aspiration hazard Potential Adverse human health effects and symptoms	 Not classified Not classified Based on available data, the classification criteria are not met.
Specific target organ toxicity – repeated exposure Aspiration hazard Potential Adverse human health effects and symptoms SECTION 12: Ecological informatio	 Not classified Not classified Based on available data, the classification criteria are not met.
Specific target organ toxicity – repeated exposure Aspiration hazard Potential Adverse human health effects and symptoms SECTION 12: Ecological informatio	 Not classified Not classified Based on available data, the classification criteria are not met.
Specific target organ toxicity – repeated exposure Aspiration hazard Potential Adverse human health effects and symptoms SECTION 12: Ecological informatio 12.1. Toxicity Proprietary Flavor Ingredient - p322	 Not classified Not classified Based on available data, the classification criteria are not met.
Specific target organ toxicity – repeated exposure Aspiration hazard Potential Adverse human health effects and symptoms SECTION 12: Ecological informatio	 Not classified Not classified Based on available data, the classification criteria are not met.

Coffee Espresso Flavor Fountain, Natural/Artificial		
Persistence and degradability	Not established.	

Proprietary Flavor Ingredient - p322	
Persistence and degradability	Readily biodegradable in water. Biodegradable in the soil.
Biochemical oxygen demand (BOD)	0.96 - 1.08 g O ₂ /g substance
Chemical oxygen demand (COD)	1.63 g O ₂ /g substance
ThOD	1.69 g O ₂ /g substance
BOD (% of ThOD)	0.57

12.3. Bioaccumulative potential

Coffee Espresso Flavor Fountain, Natural/Artificial	
Bioaccumulative potential Not established.	
Drenvistany Elayer Ingradiant (200	
Proprietary Flavor Ingredient - p322	
Log Pow	-1.410.30 (-0.92; Experimental value; -1.07; Experimental value; Equivalent or similar to

OECD 107; 20.5 °C)

Not bioaccumulative.

Bioaccumulative potential **12.4.** Mobility in soil

Proprietary Flavor Ingredient - p322		
Surfac	e tension	0.036 N/m (25 °C)
12.5.	Other adverse effects	
Effect or	n ozone laver	: No additional information available

Effect on the global warming	: No known effects from this product.

Other information	: Avoid release to the environment.

SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Product/Packaging disposal recommendations Ecology - waste materials	Dispose in a safe manner in accordance with local/national regulations.Avoid release to the environment.	
SECTION 14: Transport information		

SECTION 14. Transport miormatio	
In accordance with DOT	
Not regulated for transport	
Additional information	
Other information	: No supplementary information available.

ADR

No additional information available

Transport by sea No additional information available

Air transport

No additional information available

SECTION 15: Regulatory information

15.1. US Federal regulations

Proprietary Flavor Ingredient - p322

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Proprietary Flavor Ingredient - 94

Listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2. International regulations CANADA

No additional information available

EU-Regulations No additional information available

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

Not classified 15.2.2. National regulations

15.3. US State regulations

Proprietary Flavor Ingredient - p322 U.S. - New Jersey - Right to Know Hazardous Substance List

SECTION 16: Other information Other information : DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable CONFIDENTIAL Unauthorized disclosure, except as required by applicable law, is prohibited and is an infringement of copyright, a violation of trade-secret laws, and/or in breach of contract.

OliveNation LLC. All rights reserved.