# Lemon Flavor Fountain Flavor, Natural/Artificial

Safety Data Sheet

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

Date of issue: 05/13/2015 Version: 1

SECTION 1: Identification of t	he substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	: Lemon Flavor Fountain , Natural/Artificial
Product form	: Mixture
1.2. Relevant identified uses of the	ne substance or mixture and uses advised against
Use of the substance/mixture	: Food industry: component
<b>1.3.</b> Details of the supplier of the	safety data sheet
OliveNation LLC 50 Terminal Street Bldg. 2, Ste. 712 Charlestown, MA 02129	
1.4. Emergency telephone number	er de la companya de
Emergency number : CHEMTREC	C: Within USA and Canada: 1.800.424.9300 Outside USA and Canada: +1 703 527 3887
<b>SECTION 2: Hazards identifica</b>	tion
2.1. Classification of the substand	
Full text of H-phrases: see section 16         2.2.       Label elements         GHS-US labeling         Hazard size arrays (CUS US)	
Hazard pictograms (GHS-US)	: GHS07
Signal word (GHS-US)	: Warning
Hazard statements (GHS-US)	: May cause an allergic skin reaction
Precautionary statements (GHS-US)	<ul> <li>Avoid breathing fumes</li> <li>Contaminated work clothing must not be allowed out of the workplace</li> <li>Wear eye protection and protective gloves.</li> <li>IF ON SKIN: Wash with plenty of soap and water</li> <li>Specific treatment (see Safety Data Sheet)</li> <li>If skin irritation or rash occurs: Get medical advice/attention</li> <li>Take off contaminated clothing and wash it before reuse</li> <li>Dispose of contents/container to an approved waste disposal plant</li> </ul>
2.3. Other hazards	

No additional information available

2.4. Unknown acute toxicity (GHS-US)

Not applicable

# SECTION 3: Composition/information on ingredients

3.1.	Substance
Not app	licable

# S.2. Mixture % Classification (GHS-US) Name % Classification (GHS-US) Proprietary Flavor Ingredient - 870 1.07 - 1.29 Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Chronic 2, H411

\*The specific chemical identities of the ingredients in this mixture, as well as, exact concentrations of any hazardous ingredients stated above, are considered trade secrets. This information is withheld 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. Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Specific treatment (see Safety Data Sheet). Wash contaminated clothing before reuse.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
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/injuries after inhalation	: May cause an allergic skin reaction.
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 se	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
	quipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.

6.2. Environmental	I public waters. Notify authorities if liquid enters sewers or public waters.	
	aterial for containment and cleaning up	Callact
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. spillage. Store away from other materials.	Collect
6.4. Reference to ot		
See Heading 8. Exposure co	ntrols and personal protection.	
SECTION 7: Handlir	ig and storage	
7.1. Precautions for		
Precautions for safe handlin	g : Wash hands and other exposed areas with mild soap and water before eating, drinking smoking and when leaving work. Provide good ventilation in process area to prevent fo of vapor. Avoid breathing fumes.	
Hygiene measures	: Contaminated work clothing should not be allowed out of the workplace. Wash contamic clothing before reuse.	nated
7.2. Conditions for s	afe storage, including any incompatibilities	
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Keep cor closed when not in use.	Itainer
Incompatible products	: Strong bases. Strong acids.	
Incompatible materials	: Sources of ignition. Direct sunlight.	
7.3. Specific end use		
No additional information av	railable	
SECTION 8: Exposu	re controls/personal protection	
8.1. Control parame	ters	
Lemon Flavor Fountain	, Natural/Artificial	
ACGIH	Not applicable	
OSHA	Not applicable	
Proprietary Flavor Ingr	edient - 870	
ACGIH	Not applicable	
OSHA	Not applicable	
Proprietary Flavor Ingr	edient - 1004	
ACGIH	Not applicable	
OSHA	Not applicable	
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8.2. Exposure control	bls	
Personal protective equipme	ent : 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: Physica	l and chemical properties	
9.1. Information on	basic physical and chemical properties	
Physical state	: Liquid	
Color	: Refer to specification sheet	
Odor	: characteristic	

Odor threshold	: No data available
рН	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
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	: 0.983
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
Explosive 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		
Not established.		
10.4. Conditions to avoid		
Direct sunlight. Extremely high or low temperatures.		
10.5. Incompatible materials		
Strong acids. Strong bases.		
10.6. Hazardous decomposition products		
fume. Carbon monoxide. Carbon dioxide.		
SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Acute toxicity : Not classified		

 Proprietary Flavor Ingredient - p322

 LD50 oral rat
 20000 mg/kg (Rat; Experimental value)

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Proprietary Flavor Ingredient - p322	
LD50 dermal rat	22500 mg/kg (Rat; Experimental value)
LD50 dermal rabbit	20800 mg/kg (Rabbit; Experimental value)
ATE US (oral)	20000.000 mg/kg body weight
ATE US (dermal)	20800.000 mg/kg body weight
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated	: Not classified
exposure)	
Aspiration hazard	: Not classified
Potential Adverse human health effects and	: Based on available data, the classification criteria are not met.
symptoms	
Symptoms/injuries after inhalation	: May cause an allergic skin reaction.
SECTION 12: Ecological information	1
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
Lemon Flavor Fountain, Natural/Artificial	
Persistence and degradability	Not established.

## 12.3. Bioaccumulative potential

Lemon Flavor Fountain, Natural/Artificial	
Bioaccumulative potential	Not established.

### 12.4. Mobility in soil

No additional information available

12.5. Other adverse effects	
Effect on ozone layer	:
Effect on the global warming	: No known ecological damage caused by this product.
Other information	: Avoid release to the environment.
SECTION 13: Disposal considerations	

SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to an approved waste disposal plant.	
Ecology - waste materials	: Avoid release to the environment.	

SECTION 14: Transport information
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
Listed on the United States TSCA (Toxic Substances Control Act) inventory  Proprietary Flavor Ingredient - p322 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.

Full text of H-phrases:

A	Aquatic Chronic 2	Hazardous to the aquatic environment - Chronic Hazard Category 2
Α	sp. Tox. 1	Aspiration hazard Category 1
F	lam. Liq. 3	Flammable liquids Category 3
S	ikin Irrit. 2	Skin corrosion/irritation Category 2
S	Skin Sens. 1	Skin sensitization Category 1
F	1226	Flammable liquid and vapor
F	1304	May be fatal if swallowed and enters airways
F	1315	Causes skin irritation
H	1317	May cause an allergic skin reaction
H	1411	Toxic to aquatic life with long lasting effects