# 1722 - Blue Moon 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: 05/05/2015 Version: 1

1.1. Product identifier			
Product name : 1722 - Blue Moon Flavor Fountain Flavor, Natural/Artificial			
Product form	: Mixture		
1.2. Relevant identified uses of the 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	e safety data sheet		
LorAnn Oils, Inc. 4518 Aurelius Road Lansing, MI 48910 Telephone: 1.800.862.8620			
1.4. Emergency telephone numb	per la		
Emergency number : CHEMTRE	EC: Within USA and Canada: 1.800.424.9300 Outside USA and Canada: +1 703 527 3887		
SECTION 2: Hazards identific	ation		
2.1. Classification of the substar			
Classification (GHS-US) Not classified			
Not classified			
Not classified 2.2. Label elements			
Not classified 2.2. Label elements GHS-US labeling			
Not classified 2.2. Label elements GHS-US labeling			
Not classified 2.2. Label elements GHS-US labeling No labeling applicable			
Not classified 2.2. Label elements GHS-US labeling No labeling applicable 2.3. Other hazards			
Not classified 2.2. Label elements GHS-US labeling No labeling applicable 2.3. Other hazards No additional information available			
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 (GH			
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 (GH Not applicable	IS-US)		
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 (GH Not applicable	IS-US)		
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 (GH Not applicable  SECTION 3: Composition/info	IS-US)		
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 (GH Not applicable  SECTION 3: Composition/info 3.1. Substance	IS-US)		
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 (GH Not applicable  SECTION 3: Composition/info	IS-US)		

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.
	1722 - Blue Moon Flavor Fountain Flavor,

Natural/Artificial

LORANN OILS, INC.
-------------------

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 effects, both acute and delayed				
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.			
4.3. Indication of any immediate med	lical attention and special treatment needed			
No additional information available				
<b>SECTION 5: Firefighting measure</b>	S			
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	substance 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 m	easures			
6.1. Personal precautions, protective	equipment 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 precautions				
Prevent entry to sewers and public waters. Not	ify authorities if liquid enters sewers or public waters.			
6.3. Methods and material for contain	nment and cleaning up			
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	protection.			
<b>SECTION 7: Handling and storage</b>				
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, inclu	iding 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

1. Control parameters		
1722 - Blue Moon Flavor Fountain Flavor, Natural/Artificial		
ACGIH	Not applicable	
OSHA	Not applicable	
Proprietary Flavor Ingredient - 870		
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 chemical properties : Liquid Physical state Color : Refer to specification sheet Odor characteristic : Odor threshold : No data available pН : 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 : No data available Relative density Specific gravity / density : 1.015 Solubility : Miscible with water. Water: N/A Log Pow : No data available Log Kow : No data available : No data available Viscosity, kinematic : No data available Viscosity, dynamic : No data available Explosive properties Oxidizing properties : No data available Explosive limits : No data available

9.2.	Other information
No addi	tional information available
SECT	ION 10: Stability and reactivity
10.1.	Reactivity
No addi	tional information available
10.2.	Chemical stability
Not esta	ablished.
10.3.	Possibility of hazardous reactions
Not esta	ablished.
10.4.	Conditions to avoid
Direct s	unlight. Extremely high or low temperatures.
10.5.	Incompatible materials
Strong a	acids. Strong bases.
10.6.	Hazardous decomposition products
fume. C	arbon monoxide. Carbon dioxide.
SECT	ION 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)	
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	: Not classified	
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 exposure)	: Not classified	
Aspiration hazard	: Not classified	
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.	

### SECTION 12: Ecological information

12.1. Toxicity

No additional information available

1722 - Blue Moon Flavor Fountain Fl	avor, Natural/Artificial	
Persistence and degradability	Not established.	
12.3. Bioaccumulative potential		
1722 - Blue Moon Flavor Fountain Fl	avor. Natural/Artificial	
Bioaccumulative potential	Not established.	
12.4 Mability in call		
<b>12.4.</b> 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 conside	rations	
<b>13.1. Waste treatment methods</b>		
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.	
Ecology - waste materials	: Avoid release to the environment.	
SECTION 14: Transport inform	ation	
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 infor	mation	
15.1. US Federal regulations		
Proprietary Flavor Ingredient - p322		
Listed on the United States TSCA (Toxic S	Substances Control Act) inventory	
15.2. International regulations		
CANADA		
No additional information available		
EU-Regulations		
No additional information available		
<b>Classification according to Regulation</b>	(EC) No. 1272/2008 [CLP]	
Classification according to Directive 6	7/548/EEC [DSD] or 1999/45/EC [DPD]	
Not classified		
05/05/2015	1722 - Blue Moon Flavor Fountain Flavor,	5/6

#### 15.2.2. National regulations

1

### 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:

Aquatic Chronic 2	Hazardous to the aquatic environment - Chronic Hazard Category 2
Asp. Tox. 1	Aspiration hazard Category 1
Flam. Liq. 3	Flammable liquids Category 3
Skin Irrit. 2	Skin corrosion/irritation Category 2
Skin Sens. 1	Skin sensitization Category 1
H226	Flammable liquid and vapor
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H411	Toxic to aquatic life with long lasting effects