Rum Emulsion, Natural/Artificial

Safety Data Sheet

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

1.1. Product identifier	
Product name	: Rum Emulsion, Natural/Artificial (BAE)
Product form	: Mixture
1.2. Relevant identified uses of the	e substance or mixture and uses advised against
Jse of the substance/mixture	: Food industry: component
,	
1.3. Details of the supplier of the second	afety data sheet
OliveNation LLC 13 Robbie Road #A4 Avon, MA 02322 617-580-3667	
1.4. Emergency telephone number	
Emergency number : CHEMTREC:	Within USA and Canada: 1.800.424.9300 Outside USA and Canada: +1 703 527 3887
SECTION 2: Hazards identificat	
2.1. Classification of the substance	or mixture
Classification (GHS-US)	
Skin Irrit. 2 H315	
Eye Irrit. 2A H319	
Full text of H-phrases: see section 16	
un text of 11 philases. See Section 10	
2.2. Label elements	
GHS-US labeling	
Hazard pictograms (GHS-US)	
	GHS07
Signal word (GHS-US)	
Signal word (GHS-US) Hazard statements (GHS-US)	GHS07 : Warning : Causes skin irritation
Signal word (GHS-US) Hazard statements (GHS-US)	: Warning

No additional information available

2.4. Unknown acute toxicity (GHS-US)

Not applicable

SECTION 3: Composition/information on ingredients

- 3.1. Substance
- Not applicable
- 3.2. Mixture

Name	%	Classification (GHS-US)
Proprietary Flavor Ingredient - P310	1.79 - 2.16	Flam. Liq. 3, H226 Skin Corr. 1B, H314 Aquatic Acute 3, H402

*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	: Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice/attention. Specific treatment (see Safety Data Sheet).
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
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 skin contact	: Causes skin irritation.
Symptoms/injuries after eye contact	: Causes serious eye irritation.
4.3. Indication of any immediate medic	al 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	Ibstance 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 precautions**

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and material for containment 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.

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.
Hygiene measures :	Wash both hands thoroughly after handling.
7.2. Conditions for safe storage, including	g 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	5	
Rum Emulsion, Natural/Ar	tificial	
ACGIH	Not applicable	
OSHA	Not applicable	
Proprietary Flavor Ingredient - P310		
ACGIH	ACGIH TWA (ppm)	10 ppm
ACGIH	ACGIH STEL (ppm)	10 ppm
ACGIH	Remark (ACGIH)	Eye, skin, & URT irr
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.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	: Wear appropriate mask.
Other information	: Do not eat, drink or smoke during use.
SECTION 9: Physical and che	mical properties

SECTION 5. Physical	Section 5. Physical and chemical properties		
9.1. Information on b	asic physical and chemical properties		
Physical state	: Liquid		
Color	: Refer to specification sheet		
Odor	: characteristic		
Odor threshold	: No data available		
	Dum Emulsion Natural/Artificial	2/8	

Rum Emulsion, Natural/Artificial

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	: 1.003
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
0.2 Other information	

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 - P175	
LD50 oral rat	5620 mg/kg (Rat; Equivalent or similar to OECD 401; Experimental value; 10200 mg/kg bodyweight; Rat)

Proprietary Flavor Ingredient - P175	
LD50 dermal rabbit	> 18000 mg/kg (Rabbit; Experimental value; 24 hour cuff method; >20000 mg/kg bodyweight; Rabbit)
LC50 inhalation rat (mg/l)	70.56 mg/l/4h (Rat)
LC50 inhalation rat (ppm)	19600 ppm/4h (Rat)
ATE US (oral)	5620.000 mg/kg body weight
ATE US (gases)	19600.000 ppmV/4h
ATE US (vapors)	70.560 mg/l/4h
ATE US (dust, mist)	70.560 mg/l/4h
Proprietary Flavor Ingredient - P185	
LD50 oral rat	14700 mg/kg (Rat)
ATE US (oral)	14700.000 mg/kg body weight
Proprietary Flavor Ingredient - P310	
LD50 oral rat	> 2000 mg/kg (Rat)
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	: Causes skin irritation.
Serious eye damage/irritation	: Causes serious eye irritation.
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.
Symptoms/injuries after skin contact	: Causes skin irritation.

SECTION 12: Ecological information

12.1. Toxicity

Proprietary Flavor Ingredient - P310		
LC50 fish 1	10000 mg/l (96 h; Leuciscus idus)	
LC50 other aquatic organisms 1	500 (100 - 1000) mg/l (96 h; Daphnia magna)	
LC50 fish 2	72 mg/l (48 h; Cyprinus carpio)	
LC50 other aquatic organisms 2	50 mg/l (48 h)	
TLM fish 1	100 - 1000,96 h; Pisces	
TLM fish 2	188 mg/l (24 h; Lepomis macrochirus)	
TLM other aquatic organisms 1	50 mg/l (48 h; Daphnia magna)	
Rum Emulsion, Natural/Artificial		5/8

Threshold limit other aquatic organisms 1 100 - 1000,96 h; Daphnia magna Threshold limit other aquatic organisms 2 50 mg/l (48 h; Pseudomonas putida) Threshold limit other aquatic organisms 2 50 mg/l (72 h; Scenedesmus subspicatus) 2.2. Persistence and degradability Not established. Persistence and degradability Not established. Persistence and degradability Readily biodegradable in water. Readily biodegradable in water in anaerobic conditions. Biodegradability Readily biodegradable in water. Readily biodegradable in water in anaerobic conditions. Biodegradability Readily biodegradable in water. Readily biodegradable in water in anaerobic conditions. Biodegradability Readily biodegradable in water. Readily biodegradable in water in anaerobic conditions. Biodegradability Readily biodegradable in water. Readily biodegradable in water in anaerobic conditions. Biodegradability Readily biodegradable in water. Readily biodegradable in water in anaerobic conditions. Biodegradability Readily biodegradable in water. Readily biodegradable in water in anaerobic conditions. Biodegradability Readily biodegradable in water. Readily biodegradable in water in anaerobic conditions. Biodegradability Not established. Proprietary Flavor Ingredient - P310 Ston (5 day(s)) > 0.5 Bio	Proprietary Flavor Ingredient - P310		
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lot regulated for transport	Not regulated for transport		
	Additional information		
ther information : No supplementary information available.	Other information	: No supplementary information available.	

ADR

No additional information available

Transport by sea

No additional information available

Air	transport	
	cranspore	

No additional information available

Proprietary Flavor Ingredient - P175	
Listed on the United States TSCA (Toxic Substand Not listed on the United States SARA Section 313	
RQ (Reportable quantity, section 304 of EPA's List of Lists)	5000 lb
Proprietary Flavor Ingredient - P185	
Listed on the United States TSCA (Toxic Substand	ces Control Act) inventory
Proprietary Flavor Ingredient - P310	
Listed on the United States TSCA (Toxic Substances Control Act) inventory Not listed on the United States SARA Section 313	
RQ (Reportable quantity, section 304 of EPA's List of Lists)	5000 lb
Proprietary Flavor Ingredient - p322	
Listed on the United States TSCA (Toxic Substand	ces 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

roprietary Flavor Ingredient - P175	
S New Jersey - Right to Know Hazardous Substance List S Pennsylvania - RTK (Right to Know) List	
roprietary Flavor Ingredient - P310	
S New Jersey - Right to Know Hazardous Substance List S Pennsylvania - RTK (Right to Know) List	
roprietary 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 Acute 3	Hazardous to the aquatic environment - Acute Hazard Category 3
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Flam. Liq. 3	Flammable liquids Category 3
Skin Corr. 1B	Skin corrosion/irritation Category 1B
Skin Irrit. 2	Skin corrosion/irritation Category 2
H226	Flammable liquid and vapor
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H319	Causes serious eye irritation
H402	Harmful to aquatic life