

Section 1: Identification		
Common Name/Trade Name	Strawberry Flavor Concentrate	
Supplier Information	Letco Medical, LLC 1316 Commerce Drive NW Decatur, AL 35601 1 (800) 239-5288 +1 (734) 843-4693	IN CASE OF EMERGENCY: Chemtrec 1 (800) 424-9300 (24 hours)
Distributor Name	Bella Corp Trading Pty Ltd 6/34 Dominions Road, Ashmore QLD 4214, Australia Telephone: 07 5597 4169 Email: bellacorp@bellacorp.com.au	
Product Synonym(s)	N/A	
Relevant Use(s) of Product	Flavoring	

Section 2: Hazards Identification		
Classification of Substance or Mixture	Flam. Liq. 3 H226	
Signal Word	Warning	
Hazard Statement(s)	H226	Flammable liquid and vapour
Pictogram(s)		
Precautionary Statement(s)	P210 P233 P235 P240 P241 P242 P243 P280 P303+P353+P361 P370+P378 P403 P501	Keep away from heat/sparks/open flames/hot surfaces – No smoking. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/light/equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wear protective gloves/protective clothing/eye protection/face protection. IF ON SKIN (or hair) Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing. In case of fire Use for extinction. Store in a well-ventilated place. Dispose of contents/container to an approved waste disposal plant.
Hazards Not Otherwise Classified	No additional information available	
Ingredient(s) with Unknown Toxicity	Not applicable	

Section 3: Composition/Information on Ingredients	
Chemical Name	N/A
Common Name	Strawberry Flavor Concentrate
CAS Number	N/A
Additional Ingredient Information	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.
Impurities and/or Stabilizing Additives	No data available

Section 4: First Aid Measures	
General Advice	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
If Inhaled	Allow victim to breathe fresh air. Allow the victim to rest.
In Case of Skin Contact	Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
In Case of Eye Contact	Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
If Swallowed	Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
Most Important Symptoms and Effects	Not expected to present a significant hazard under anticipated conditions of normal use.

Section 5: Fire Fighting Measures	
Suitable Extinguishing Media	Suitable extinguishing media: Foam. Dry powder. Carbon dioxide. Water spray. Sand. Unsuitable extinguishing media: Do not use a heavy water stream. Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.
Special Hazards Arising From the Substance/Mixture	Fire hazard: Flammable liquid and vapor. Explosion hazard: May form flammable/explosive vapor-air mixture.
Special PPE and/or Precautions for Firefighters	Do not enter fire area without proper protective equipment, including respiratory protection.

Section 6: Accidental Release Measures	
Personal Precautions, Protective Equipment and Emergency Procedures	Equip cleanup crew with proper protection. Evacuate unnecessary personnel. Ventilate area.
Methods and Materials Used for Containment	Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.
Cleanup Procedures	Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

Section 7: Handling and Storage	
Precautions for Safe Handling	Handle empty containers with care because residual vapors are flammable. 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. No open flames. No smoking. Take precautionary measures against static discharge. Use only non-sparking tools.
Conditions for Safe Storage	Keep only in the original container in a cool, well ventilated place away from: Keep container tightly closed. Proper grounding procedures to avoid static electricity should be followed. Ground/bond container and receiving equipment. Use explosion-proof manufacturing equipment.

Section 8: Exposure Controls/Personal Protection	
Components with Workplace Control Parameters	Not applicable
Appropriate Engineering Controls	Avoid all unnecessary exposure. Do not eat, drink or smoke during use.
PPE - Eye/Face Protection	Chemical goggles or safety glasses.
PPE - Skin Protection	Wear eye protection and protective gloves. protective gloves.
PPE - Body Protection	Wear eye protection and protective gloves. protective gloves.
PPE - Respiratory Protection	Wear appropriate mask.

Section 9: Physical and Chemical Properties	
Appearance	Liquid
Upper/Lower Flammability or Explosive Limits	No data available
Odor	characteristic
Vapor Pressure	No data available
Odor Threshold	No data available
Vapor Density	No data available
pH	No data available
Relative Density	No data available
Melting Point/Freezing Point	No data available
Solubility	Miscible with water. Water: N/A
Initial Boiling Point and Boiling Range	No data available
Flash Point	119 °F
Evaporation Rate	No data available
Flammability (Solid, Gas)	No data available
Partition Coefficient	No data available
Auto-Ignition Temperature	No data available
Decomposition Temperature	No data available
Viscosity	No data available

Section 10: Stability and Reactivity	
Reactivity	No additional information available
Chemical Stability	Flammable liquid and vapor. May form flammable/explosive vapor-air mixture.
Possibility of Hazardous Reactions	Not established.
Conditions to Avoid	Direct sunlight. Extremely high or low temperatures. Open flame. Overheating. Heat. Sparks.
Incompatible Materials	Strong acids. Strong bases.
Hazardous Decomposition Products	fume. Carbon monoxide. Carbon dioxide. May release flammable gases.

Section 11: Toxicological Information	
Acute Toxicity - LD50 Oral	Proprietary Flavor Ingredient - P181 LD50 oral rat 5470 mg/kg (Rat) ATE US (oral) 5470.000 mg/kg body weight Proprietary Flavor Ingredient - P261 LD50 oral rat 3000 mg/kg (Rat), ATE US (oral) 3000.000 mg/kg body weight Proprietary Flavor Ingredient - p322 LD50 oral rat 20000 mg/kg (Rat; Experimental value), ATE US (oral) 20000.000 mg/kg body weight Proprietary Flavor Ingredient - p324 LD50 oral rat 10740 mg/kg body weight (Rat; OECD 401: Acute Oral Toxicity; Experimental value), ATE US (oral) 10740.000 mg/kg body weight
Acute Toxicity - Inhalation	Proprietary Flavor Ingredient - P261 LC50 inhalation rat (mg/l) > 1.72 mg/l/4h (Rat)
Acute Toxicity - Dermal	Proprietary Flavor Ingredient - P261 LD50 dermal rabbit > 2000 mg/kg (Rabbit) Proprietary Flavor Ingredient - p322 LD50 dermal rat 22500 mg/kg (Rat; Experimental value) LD50 dermal rabbit 20800 mg/kg (Rabbit; Experimental value), ATE US (dermal) 20800.000 mg/kg body weight Proprietary Flavor Ingredient - p324 LD50 dermal rabbit > 16000 mg/kg (Rabbit; Literature study)
Acute Toxicity - Eye	No data available
Skin Corrosion/Irritation	Not classified
Serious Eye Damage/Irritation	Not classified
Respiratory or Skin Sensitization	Not classified
Germ Cell Mutagenicity	Not classified
Carcinogenicity IARC	Not classified
Carcinogenicity ACGIH	Not classified
Carcinogenicity NTP	Not classified
Carcinogenicity OSHA	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

Section 12: Ecological Information	
Toxicity	No additional information available
Persistence and Degradability	Not established
Bio-accumulative Potential	Not established
Mobility in Soil	No additional information available
Other Adverse Effects	Effect on the global warming: No known ecological damage caused by this product. Other information: Avoid release to the environment.

Section 13: Disposal Considerations		
Waste Treatment Methods Product	Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to an approved waste disposal plant. Handle empty containers with care because residual vapors are flammable. Avoid release to the environment.	
Waste Treatment Methods Packaging	Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to an approved waste disposal plant. Handle empty containers with care because residual vapors are flammable. Avoid release to the environment.	
Special Precautions Landfill or Incinerations	No data available	
Other Information	No data available	

Section 14: Transport Information		
UN Number	UN1197	
UN Proper Shipping Name	Extracts, flavoring, liquid	
Transport Hazard Class(es)	3-Flammable and combustible liquid 49 CFR 173.120	
Packaging Group	III - Minor Danger	
Environmental Hazards	No data available	

## **Section 15: Regulatory Information**

Proprietary Flavor Ingredient - P181 Listed on the United States TSCA (Toxic Substances Control Act) inventory Proprietary Flavor Ingredient - P261 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 Proprietary Flavor Ingredient - p324 Listed on the United States TSCA (Toxic Substances Control Act) inventory 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 Proprietary Flavor Ingredient - p322 U.S. - New Jersey - Right to Know Hazardous Substance List Proprietary Flavor Ingredient - p324 U.S. - New Jersey - Right to Know Hazardous Substance List

Section 16: Other Information		
Additional Information		
Prepared By	Lisa Russell	
Revision Date	01/07/2019 15:36	

## Disclaimer

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