

### Section 1: Identification

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

### Section 2: Hazards Identification

<b>Classification of Substance or Mixture</b>	No GHS Classifications were found
<b>Signal Word</b>	None
<b>Hazard Statement(s)</b>	N/A
<b>Pictogram(s)</b>	N/A
<b>Precautionary Statement(s)</b>	N/A
<b>Hazards Not Otherwise Classified</b>	No hazardous items exist
<b>Ingredient(s) with Unknown Toxicity</b>	No data available

### Section 3: Composition/Information on Ingredients

<b>Chemical Name</b>	N/A		
<b>Common Name</b>	Tuna Flavor Artificial		
<b>CAS Number</b>	N/A		
<b>Additional Ingredient Information</b>	3-Acetopyridine: H301 Trimethylamine: H302-331-335-224-314 Dimethyl Sulfide: H302-225-319 ADDITIONAL GHS STATEMENTS: Dimethyl sulfide: H316 Trimethylamine: H332-220-280-315-318 The text for GHS Hazard Statements shown above is given in section 15.		
	<b>Material</b>	<b>Percent</b>	<b>CAS</b>
	3-Acetopyridine	0.1- 1.0%	350-03-8
	Trimethylamine	<0.1%	75-50-3
	Dimethyl sulfide	<0.1%	75-18-3
<b>Impurities and/or Stabilizing Additives</b>	No data available		

### Section 4: First Aid Measures

<b>General Advice</b>	No data available
<b>If Inhaled</b>	Remove to fresh air and seek medical assistance if necessary.
<b>In Case of Skin Contact</b>	Remove contaminated clothing and shoes. Wash with mild soap and water. Seek medical attention if necessary.
<b>In Case of Eye Contact</b>	Remove contact lenses. Flush eyes with cool water for at least 15 minutes. If irritation persists, seek medical attention.
<b>If Swallowed</b>	Rinse mouth. Do not induce vomiting. Drink water. Consult a physician.
<b>Most Important Symptoms and Effects</b>	No data available

### Section 5: Fire Fighting Measures

<b>Suitable Extinguishing Media</b>	SUITABLE EXTINGUISHING MEDIA: Water spray/mist, Foam, Carbon Dioxide (CO <sub>2</sub> ), and Dry Chemical. Water may be used to cool off containers. UNSUITABLE EXTINGUISHING MEDIA: Do not use a solid water stream as it may scatter and spread fire.
<b>Special Hazards Arising From the Substance/Mixture</b>	None known.
<b>Special PPE and/or Precautions for Firefighters</b>	SPECIAL FIREFIGHTING PROCEDURES: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

## Section 6: Accidental Release Measures

<b>Personal Precautions, Protective Equipment and Emergency Procedures</b>	Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas. For personal protection see section 8.
<b>Methods and Materials Used for Containment</b>	Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Contain material. Collect using solid absorbent material and place into appropriate waste container for disposal according to local regulations. Keep in suitable, closed containers for disposal.
<b>Cleanup Procedures</b>	Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Contain material. Collect using solid absorbent material and place into appropriate waste container for disposal according to local regulations. Keep in suitable, closed containers for disposal.

## Section 7: Handling and Storage

<b>Precautions for Safe Handling</b>	Use with adequate ventilation. Keep away from heat and flame.
<b>Conditions for Safe Storage</b>	Keep containers tightly closed in a dry, cool and well-ventilated place.

## Section 8: Exposure Controls/Personal Protection

<b>Components with Workplace Control Parameters</b>	No data available
<b>Appropriate Engineering Controls</b>	Always observe good personal hygiene measures, such as washing your hands after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.
<b>PPE - Eye/Face Protection</b>	Wear safety glasses with side shields or goggles.
<b>PPE - Skin Protection</b>	Chemical resistant gloves recommended.
<b>PPE - Body Protection</b>	Chemical resistant gloves recommended.
<b>PPE - Respiratory Protection</b>	Proper ventilation, engineering controls, such as local exhaust ventilation, and if necessary, a NIOSH certified respirator with appropriate cartridges is highly recommended.

## Section 9: Physical and Chemical Properties

<b>Appearance</b>	A clear liquid
<b>Upper/Lower Flammability or Explosive Limits</b>	No data available
<b>Odor</b>	SEA FOOD-LIKE
<b>Vapor Pressure</b>	Not Measured
<b>Odor Threshold</b>	Not Established
<b>Vapor Density</b>	Not Measured
<b>pH</b>	Not Measured
<b>Relative Density</b>	No data available
<b>Melting Point/Freezing Point</b>	No data available
<b>Solubility</b>	Soluble in water
<b>Initial Boiling Point and Boiling Range</b>	Initial Boiling Point, °C: 33
<b>Flash Point</b>	°C / °F (Closed Cup): >93 / >200
<b>Evaporation Rate</b>	Not Measured
<b>Flammability (Solid, Gas)</b>	No data available
<b>Partition Coefficient</b>	Not Measured
<b>Auto-Ignition Temperature</b>	Not Measured
<b>Decomposition Temperature</b>	Not Measured
<b>Viscosity</b>	Not Measured

## Section 10: Stability and Reactivity

<b>Reactivity</b>	The product is non-reactive under normal conditions of use, storage, and transport
<b>Chemical Stability</b>	Material is stable under normal conditions.
<b>Possibility of Hazardous Reactions</b>	No dangerous reactions known under conditions of normal use.
<b>Conditions to Avoid</b>	Heat, flames and sparks. Extremes of temperature and direct sunlight.
<b>Incompatible Materials</b>	Keep away from strong oxidizing agents, heat and open flames.
<b>Hazardous Decomposition Products</b>	When heated, may produce unpleasant fumes and/or smoke. Combustion may produce Carbon Monoxide and/or Carbon Dioxide.

## Section 11: Toxicological Information

<b>Acute Toxicity - LD50 Oral</b>	The acute effects of this product have not been tested. 75-50-3 Trimethylamine 396.9 mg/kg Rat 75-18-3 Dimethyl sulfide 535 mg/kg Rat
<b>Acute Toxicity - Inhalation</b>	The acute effects of this product have not been tested. 75-50-3 Trimethylamine 5 mg/L Rat 75-18-3 Dimethyl sulfide No information
<b>Acute Toxicity - Dermal</b>	The acute effects of this product have not been tested. 75-50-3 Trimethylamine >5000 mg/kg Rat 75-18-3 Dimethyl sulfide >5000 mg/kg Rabbit
<b>Acute Toxicity - Eye</b>	The acute effects of this product have not been tested.
<b>Skin Corrosion/Irritation</b>	Not expected to cause skin problems under normal use conditions.
<b>Serious Eye Damage/Irritation</b>	Not expected to cause eye problems under normal use conditions.
<b>Respiratory or Skin Sensitization</b>	No adverse effects due to inhalation are expected under normal use.
<b>Germ Cell Mutagenicity</b>	No data available
<b>Carcinogenicity IARC</b>	This product does not contain any carcinogenic substances as classified by IARC, NTP, ACGIH or OSHA.
<b>Carcinogenicity ACGIH</b>	This product does not contain any carcinogenic substances as classified by IARC, NTP, ACGIH or OSHA.
<b>Carcinogenicity NTP</b>	This product does not contain any carcinogenic substances as classified by IARC, NTP, ACGIH or OSHA.
<b>Carcinogenicity OSHA</b>	This product does not contain any carcinogenic substances as classified by IARC, NTP, ACGIH or OSHA.
<b>Reproductive Toxicity</b>	No data available
<b>Specific Target Organ Toxicity - Single Exposure</b>	No data available
<b>Specific Target Organ Toxicity - Repeated Exposure</b>	No data available
<b>Aspiration Hazard</b>	No data available

## Section 12: Ecological Information

<b>Toxicity</b>	Normal recommended use releases little of the product to the environment. Responsible manufacturing applications should include provisions for spill containment and measures to control loss of volatiles.
<b>Persistence and Degradability</b>	No data available
<b>Bio-accumulative Potential</b>	No data available
<b>Mobility in Soil</b>	No data available
<b>Other Adverse Effects</b>	No data available

## Section 13: Disposal Considerations

<b>Waste Treatment Methods Product</b>	Do not discharge into drains, water courses or onto the ground. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with material or used container. Dispose of material in accordance with applicable federal, state and local regulations.
<b>Waste Treatment Methods Packaging</b>	Do not discharge into drains, water courses or onto the ground. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with material or used container. Dispose of material in accordance with applicable federal, state and local regulations.
<b>Special Precautions Landfill or Incinerations</b>	No data available
<b>Other Information</b>	No data available

## Section 14: Transport Information

<b>UN Number</b>	Not dangerous goods
<b>UN Proper Shipping Name</b>	N/A
<b>Transport Hazard Class(es)</b>	N/A
<b>Packaging Group</b>	N/A
<b>Environmental Hazards</b>	No data available

## Section 15: Regulatory Information

SARA SECTION 313: This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372: Chemical Name CAS-No. Pyridine 110-86-1 Text f or GHS Hazard Statements shown in Section 3 describing each ingredient: H224 Extremely flammable liquid and vapour. H225 Highly flammable liquid and vapour. H301 Toxic if swallowed. H302 Harmful if swallowed. H314 Causes severe skin burns and eye damage. H319 Causes serious eye irritation. H331 Toxic if inhaled. H335 May cause respiratory irritation.

## Section 16: Other Information

<b>Additional Information</b>	
<b>Prepared By</b>	Lisa Russell
<b>Revision Date</b>	01/07/2019 12:38

### Disclaimer

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