



Bella Corp  
Trading Pty Ltd

Distributed by **Bella Corp Trading Pty Ltd** ABN: 32169140443  
6/34 Dominions Rd, Ashmore, QLD, 4214, T: 07 55974 169 F: 07 55974 264  
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# SAFETY DATA SHEET

## CHOLINE BITARTRATE

PRODUCT# CHOLINE-2225

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### SECTION I – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

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**Product Name:** Choline Bitartrate

**Distributor Name:** Bella Corp Trading Pty Ltd  
**Address:** 6/34 Dominions Rd, Ashmore QLD 4214, Australia  
**Telephone:** 07 5597 4169  
**Fax:** 07 5597 4264

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### SECTION II – COMPOSITION, INFORMATION ON INGREDIENTS

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1. [2 – Hydroxyethyl ] trimethylammonium Bitartrate

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### SECTION III – HAZARDS IDENTIFICATION / EMERGENCY OVERVIEW

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**Appearance:** White.  
**Caution!** May cause eye irritation. The toxicological properties of this material have not been fully investigated.

**Target Organs:** None.

**Potential Health Effects:**

**Eye:** No information regarding eye irritation and other potential effects was found. Contact may cause transient eye irritation.

**Skin:** Low hazard for usual industrial handling.

**Ingestion:** Low hazard for usual industrial handling.

**Inhalation:** The toxicological properties of this substance have not been fully investigated.

**Chronic:** No information found.

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### SECTION IV – FIRST AID MEASURES

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**Eyes:** Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid.

**Skin:** Get medical aid if irritation develops or persists. Flush skin with plenty of soap and water.

**Ingestion:** If victim is conscious and alert, give 2-4 cupful of milk or water. Get medical aid if irritation occurs.

**Inhalation:** Remove from exposure to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical aid if cough or other symptoms appear.

**Notes to Physician:** Treat symptomatically and supportively.

**Antidote:** No specific antidote exists.



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### SECTION V – FIRE FIGHTING MEASURES

<b>General Information:</b>	As in any fire, wear a self-contained breathing apparatus and full protective gear. Dusts at sufficient concentration can form explosive mixtures with air.
<b>Extinguishing Media:</b>	Use water spray, dry chemical, or carbon dioxide.
<b>Auto-Ignition Temperature:</b>	Not available.
<b>Flash Point:</b>	Not available.
<b>NEPA Rating:</b>	Not published.
<b>Explosion Limits, Lower:</b>	Not available.
<b>Explosion Limits, Upper:</b>	Not available.

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### SECTION VI – ACCIDENTAL RELEASE MEASURES

<b>General Information:</b>	Use proper personal protective equipment as indicated in Section 8.
<b>Spills/Leaks:</b>	Sweep up, then place into a suitable container for disposal.

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### SECTION VII – HANDLING AND STORAGE

<b>Handling:</b>	Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Use with adequate ventilation. Minimize dust generation and accumulation. Keep container tightly closed. Do not get on skin or in eyes. Do not ingest or inhale.
<b>Storage:</b>	Store in a tightly closed container. Store in a cool, dry, well-ventilated area away from incompatible substances.

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### SECTION VIII – EXPOSURE CONTROLS, PERSONAL PROTECTION

<b>Engineering Controls:</b>	Good general ventilation should be sufficient to control airborne levels.
<b>Personal Protective Equipment:</b>	
<b>Eyes:</b>	Use clear, appropriate protective eyeglasses or chemical safety goggles.
<b>Skin:</b>	Wear appropriate protective clothing to prevent skin exposure.
<b>Clothing:</b>	Wear appropriate protective clothing to prevent skin exposure.
<b>Respirators:</b>	Follow the respirator regulations.

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### SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical State:</b>	Solid.
<b>Appearance:</b>	White.
<b>Odor:</b>	Odorless.
<b>pH:</b>	3.0 – 4.0.
<b>Vapor Pressure:</b>	Negligible.
<b>Vapor Density:</b>	Not available.
<b>Evaporation Rate:</b>	Negligible.
<b>Viscosity:</b>	Not available.
<b>Solubility:</b>	Soluble in water.
<b>Specific Gravity/Density:</b>	Not available.
<b>Molecular Formula:</b>	C <sub>9</sub> H <sub>19</sub> NO <sub>7</sub> .
<b>Molecular Weight:</b>	253.25.



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### SECTION X – STABILITY AND REACTIVITY

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<b>Chemical Stability:</b>	Stable. However, may decompose if heated.
<b>Conditions to Avoid:</b>	Incompatible materials, temperatures above 140°C.
<b>Incompatibilities with Other Materials:</b>	Strong oxidizing agents.
<b>Hazardous Decomposition Products:</b>	Hydrogen chloride, nitrogen oxides, carbon monoxide, carbon dioxide.
<b>Hazardous Polymerization:</b>	Has not been reported.

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### SECTION XI – TOXICOLOGICAL INFORMATION

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<b>Epidemiology:</b>	No information available.
<b>Teratogenicity:</b>	No information available.
<b>Reproductive Effects:</b>	No information available.
<b>Mutagenicity:</b>	No information available.
<b>Other Studies:</b>	None.

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### SECTION XII – ECOLOGICAL INFORMATION

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<b>Eco-Toxicity:</b>	No information available.
<b>Environmental Fate:</b>	No information reported.
<b>Physical/Chemical:</b>	No information available.
<b>Other:</b>	None.

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### SECTION XIII – TRANSPORT INFORMATION

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Not regulated as a hazardous material.

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### SECTION XIV – REGULATORY INFORMATION

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<b>Chemical Test Rules:</b>	None of the chemicals in this product are under a Chemical Test Rule.
<b>Clean Air Act:</b>	This material does not contain any hazardous air pollutants. This material does not contain any Class 1 Ozone depleters. This material does not contain any Class 2 Ozone depleters.
<b>Clean Water Act:</b>	None of the chemicals in this product are listed as Hazardous Substances under the CWA. None of the chemicals in this product are listed as Priority Pollutants under the CWA. None of the chemicals in this product are listed as Toxic Pollutants under the CWA.

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### SECTION XV – RISK AND SAFETY PHRASES

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None specified – exercise all due care in use.



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### SECTION XVI – ADDITIONAL INFORMATION

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The information listed herein is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, expressed or implied, with respect to such information, and we assume no liability resulting from its use whatsoever. Users should make their own investigations to determine the suitability of the information for their particular purpose. In no way shall we be liable for claims, losses, or damages of any third party or for lost profits or any special, direct, indirect, incidental, consequential, or exemplary damages, howsoever arising, even if we have been advised of the possibility of all such damages.

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