



Safety Data Sheet

CANTARELLA BROS PTY LTD

118 Wetherill Street, Silverwater, NSW 2028 Australia
enquiries@auroracoffee.com.au
+61 2 9748 0299

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Date of Issue: 19 July, 2023

1. IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name	Milk Frother Cleaner
Product Code	30212
Product Use	Milk System Cleaner
Company Name	Aurora
Address	118 Wetherill Street, Silverwater NSW 2128, Australia.
Telephone	+61 2 9748 0299
Emergency Phone	Australia 13 11 26 New Zealand 0800 764 766

2. HAZARDS IDENTIFICATION

GHS Classification	Eye damage/irritation 1 Skin irritation 1
Signal Word	DANGER
Hazard Statements	Causes severe skin burns and eye damage
Precautionary Statements	If medical advice is needed, have product container or label on hand. Keep out of reach of children. Do not breathe dust/fume/gas/mist/vapours/spray. Wash face, hands and any exposed skin thoroughly after handling. Wear protective gloves, protective clothing and eye/face protection. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTRE or doctor. Wash contaminated clothing before reuse. Store locked up. Dispose of contents/ container to an approved waste disposal plant.

Pictograms





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3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion
	Sodium metasilicate	10213-79-3	1 – 10%
	Ethylene diamine tetraacetic acid, tetrasodium salt	64-02-8	1 – 10%
	Benzyldimethyldodecyl ammonium chloride	139-07-1	1 – 10%
	Ingredients determined not to be hazardous	Blend	Balance

4. FIRST AID MEASURES

Ingestion	If swallowed do NOT induce vomiting. Immediately wash out mouth with water. Seek medical attention if irritation persists.
Eye	If in eyes, hold eye lids apart and flush the eye continuously with running water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Do not rub affected area. If irritation persists seek medical attention.
Skin	If skin contact occurs, wash off with soap and plenty of water for 15 minutes. Get medical attention if irritation persists.
Inhaled	Remove victim to fresh air. Seek medical attention if breathing is affected.
First Aid Facilities	An eye wash and general washing facility should be available adjacent to the work area.
Advice to Doctor	Treat symptomatically. For advice contact a Poisons Information Centre. (Phone Australia 13 11 26; New Zealand 0800 764 766)

5. FIRE FIGHTING MEASURES

Extinguishing Media	Use appropriate extinguishing media to suit surrounding area.
Hazards from Combustion	Material does not burn.
Precautions for Fire Fighters	Wear chemical splash suit.
Hazchem	Not required.



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6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures	Keep unauthorised people away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.
Clean Up	Recover non contaminated material and place in containers for use. Recover waste material into separate containers and dispose of through licensed waste material operator. Use water to wash off remaining small amounts of residue from surface.

7. HANDLING AND STORAGE

Handling	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. In case of insufficient ventilation, wear suitable respiratory equipment. Handle product only in closed system or provide appropriate exhaust ventilation. Take off contaminated clothing and wash before reuse.
Storage	Keep containers tightly closed in a dry, cool and well-ventilated place. Protect from moisture. Store locked up. Keep out of the reach of children. Store away from other materials.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards	None listed for product.
Engineering Controls	Ensure ventilation is adequate.
Personal Protective Equipment	Attention, Corrosive material. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Blue liquid
Solubility in Water	Soluble
pH	13.0-14.0
Flash Point	Not flammable
Melting Point	Not available
Boiling Point	Not available
Specific Gravity	Not available



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10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Hazardous Polymerisation	Will not occur.
Conditions to Avoid	Avoid high humidity environments with lid off the jar. Avoid contact with incompatible materials.
Incompatible Materials	Do not mix with strong acids, strong bases or strong oxidising agents.

11. TOXICOLOGICAL INFORMATION

Ingestion	Specific test data for the substance or mixture is not available. Corrosive by inhalation. (based on components). Inhalation of corrosive fumes/gases may cause coughing, choking, headache, dizziness, and weakness for several hours. Pulmonary edema may occur with tightness in the chest, shortness of breath, bluish skin, decreased blood pressure, and increased heart rate. Inhaled corrosive substances can lead to a toxic edema of the lungs. Pulmonary edema can be fatal. May cause irritation of respiratory tract.
Eye	Specific test data for the substance or mixture is not available. Causes burns. (based on components). Corrosive to the eyes and may cause severe damage including blindness. Causes serious eye damage. May cause irreversible damage to eyes.
Skin	Specific test data for the substance or mixture is not available. Causes burns. (based on components).
Inhalation	Specific test data for the substance or mixture is not available. Causes burns (based on components). Ingestion causes burns of the upper digestive and respiratory tracts. May cause severe burning pain in the mouth and stomach with vomiting and diarrhea of dark blood. Blood pressure may decrease. Brownish or yellowish stains may be seen around the mouth. Swelling of the throat may cause shortness of breath and choking. May cause lung damage if swallowed. May be fatal if swallowed and enters airways.
Chronic Effects	The product may remove oils from the skin on prolonged or repeated contact.
Toxicological Data	None available for product.



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12. ECOLOGICAL INFORMATION

Ecotoxicity

Harmful to aquatic life.

Chemical Name	Algae/aquatic plants	Fish	Microorganisms	Crustacea
Ethylene diamine tetraacetic acid, tetrasodium salt	72h EC50: = 1.01 mg/L (Desmodesmus subspicatus)	96h LC50: = 59.8 mg/L (Pimephales promelas) 96h LC50: = 41 mg/L (Lepomis macrochirus)	No data available	24h EC50: = 610 mg/L
Benzyltrimethyl dodecyl ammonium chloride	No data available	No data available	EC50 = 1.43 mg/L 10 min EC50 = 1.62 mg/L 5 min	No data available

13. DISPOSAL CONSIDERATIONS

Refer to Waste Management Authority. Dispose of material through licensed waste contractor. Assure conformity with all applicable regulations.

14. TRANSPORT INFORMATION

UN No.	None allocated
Proper Shipping Name	None allocated
Hazchem Code	None allocated
Class	None allocated
Packing Group	None allocated

15. REGULATORY INFORMATION

Classification

Poisons Schedule: Not classified according to the Poisons Standard February 2023.

This SDS complies with legislative requirements in Australia, including Safe Work Australia guidelines, Australian Dangerous Goods Code and the criteria for the Globally Harmonised System (GHS) of Classification and Labelling of Chemicals

In accordance with European Regulation (EC) No 648/2004, this product contains Cationic surfactant 1-10%, Amphoteric surfactant 1-10%, Non-ionic surfactant <1%.



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16. OTHER INFORMATION

Contact Point	Cantarella Bros Pty Ltd: +61 2 9748 0299 24 hour medical emergency 13 11 26 (Australia) 0800 764 766 (New Zealand)
Date of preparation	19 th July 2023
Issue	3