



Section 1: Identification of the Material and Supplier

Product Name: Ceatro

Other Names: Antiseptic cream.

Proper shipping name (ADG Code): None assigned.

Recommended use: As a teat cream. Use as directed on the product label.

Supplier: DASCO Pty. Ltd.,
ABN: 14 004 581 113
24 - 26 Helen Street, HEIDELBERG HEIGHTS VIC 3081
Tel: (03) 9459 7004 (business hours)
Fax: (03) 9459 9200

Emergency Phone Numbers:

Transport/Fire Emergency: 000 (Emergency services)
Medical Emergency: 131126 (Poisons Information Centre)

Section 2: Hazards Identification

Not classified as hazardous according to criteria of Worksafe Australia.

Non-dangerous goods.

Risk Phrases: None.

Safety Phrases: None.

Section 3: Composition/Information on Ingredients

Ingredients:

Paraffin oil	[8012-95-1]	10 - 30 %
Lanolin	[8006-54-0]	10 - 30 %
Other ingredients deemed not to be hazardous		10 - 30 %
Water	[7732-18-5]	to 100 %

Section 4: First Aid Measures

For advice, contact a Poisons Information Centre (Phone 131 126) or a doctor.

Swallowed: If swallowed, do NOT induce vomiting.

Skin: If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

Eyes: If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Center or a doctor, or for at least 15 minutes.

Inhaled: Remove from exposure.

First Aid facilities:

Recommended: Eye wash. Hand wash basin.

Advice to Doctor:

Product is an emulsion containing fatty alcohols. May be slightly irritating to the eyes. Contact Poisons Information Centre.

Aggravated medical conditions:

Persons with pre-existing allergies or eczema may be sensitive to this material.

Section 5: Fire Fighting Measures

HAZCHEM Code: None assigned.

Evacuate: No.

Extinguishant: Water fog or fine water spray, foam or dry agent.

Risk of violent reaction or explosion: No.

Products of combustion: Black smoke, noxious fumes including oxides of carbon.

Protective Equipment: Breathing apparatus and protective gloves for fire only.

Section 6: Accidental Release Measures

Emergency Procedures:

Contain.

For large spills:

Contain spillage using sand or earth. Transfer both liquids and solids to suitable container. Treat residues as for small spillages.

For small spills:

Absorb on inert absorbent, transfer to suitable container and arrange removal by disposals company. Wash site of spillage thoroughly with water and detergent.

Section 7: Handling and Storage

Precautions for safe handling:

Avoid contact with eyes.
Keep away from oxidising agents.

Conditions for safe storage:

Store in a cool, well ventilated place, out of reach of children.
Store in original container. Keep container tightly closed and out of direct sunlight. Keep away from oxidising agents. Protect from physical damage. Clean up all spills and splashes promptly; avoid secondary accidents.

Incompatibles:

Oxidising agents, caustic alkalis.

Section 8: Exposure Controls/Personal Protection

National Exposure Standards:

ES-TWA:	Oil mist, refined mineral	5 mg/m ³
ES-STEL:	None assigned.	
ES-PEAK:	None assigned.	
Notations:	None.	

Biological Limit Values: No data found.

Engineering Controls:

Ensure adequate ventilation (same as outdoors) when using.
If handling industrial quantities, or if vapour/aerosol risk exists, consider local mechanical exhaust/extraction to keep airborne contamination as low as possible, and at least below the TLV.

Personal Protective Equipment:

Avoid contact with skin and eyes. Avoid breathing vapours or aerosols. Personal protection to be selected from those recommended below, as appropriate to mode of use, quantity handled and degree of hazard:-

Normal Use:

Eye/face protection
Gloves, rubber or plastic.

Industrial Quantities:

Face shield or safety glasses
Gloves, rubber or plastic
Plastic apron, sleeves and boots
Impervious overalls.

Section 9: Physical and Chemical Properties

Appearance:	Soft, white cream	
Odour:	Mild odour.	
pH:	About neutral.	
Vapour Pressure:	No data.	
Vapour Density:	No data.	
Boiling Point:	> 100 °C	
Melting Point:	No data.	
Volatiles:	About 40 %	[water]
Volatile Organic Compounds (VOC):	< 1 %	
Evaporation Rate:	No data.	
Solubilities:	Slightly dispersible in water.	
Specific Gravity/Density:	0.91 g/mL @ 20 °C	
Flash Point:	None.	
Flammable Limits:	None.	
Dust Explosion:	Not applicable.	
Auto-ignition Temperature:	No data.	

Other Information:

May react with strong oxidising agents. May react with strong caustic alkalis. Slippery when spilled.

Section 10: Stability and Reactivity

- Chemical Stability:** Stable under normal conditions.
- Conditions to Avoid:** Incompatible materials.
- Incompatible Materials:** Oxidising agents, caustic alkalis.
- Hazardous Decomposition Products:** Noxious products of combustion, including oxides of carbon.
- Hazardous Reactions:** None known.

Section 11: Toxicological Information

Health Effects:

No data available for the mixture. Information presented relates to individual ingredients.

- Acute:**
- Swallowed:** Likely to cause gastric discomfort, nausea, vomiting and diarrhoea.
 - Skin:** May cause mild irritation on prolonged contact.
 - Eyes:** May be irritating to eyes. May cause redness, itching and pain.
 - Inhaled:** An unlikely route owing to the low volatility of ingredients. Aerosols may be irritating to the respiratory system.
- Chronic:** Repeated skin contact may lead to irritation and dermatitic effects. May cause allergy to lanolin and/or irritant contact dermatitis in sensitive individuals.
- LD50:** Paraffin oil 22,000 mg/kg oral, mouse.

Section 12: Ecological Information

- Ecotoxicity:** May be harmful to aquatic organisms.
- Persistence and degradability:** No data.
- Mobility:** May be dispersed by water.
- Environmental Fate:** No data.
- Bioaccumulative potential:** No data.
- Other adverse environmental effects:** No data.

Section 13: Disposal Considerations

The generator of any wastes from this product is responsible for its proper classification, transport and disposal.

Consult appropriate local and State regulations.

Disposal methods and containers:

Avoid disposal to drains, natural waters or the environment.

Special precautions for landfill or incineration:

May not be suitable for incineration.

May not be suitable for some landfill sites.

Section 14: Transport Information

UN Number: None assigned.

UN Proper shipping name: None assigned.

Class and subsidiary risk: None assigned.

Packaging group: None assigned.

Special precautions for user: Contain spillages.

HAZCHEM Code: None assigned.

Material for export: Not regulated.

Section 15: Regulatory Information

Poisons (SUSDP): Not a scheduled poison.

Dangerous Goods: No.

Carcinogen:	Australia	IARC	NTP	RTECS
	No.	No.	No.	No.

Agricultural and Veterinary Chemicals Act:

This product is registered with the Australian Pesticides and Veterinary Medicines Authority (APVMA).

Australian Inventory of Chemical Substances (AICS): Listed.

Other National/International Regulations: No data found.

Section 16: Other information

Date of MSDS update: September 2009
Complete review and re-write of all sections.

Abbreviations:

NOHSC - National Occupational Health and Safety Commission.
ACGIH - American Conference of Governmental Industrial Hygienists.
MAK - Maximum workplace concentration - Germany,
(*maximale Arbeitsplatzkonzentration*)
IARC - International Agency for Research on Cancer (France).
NTP - National Toxicology Program (USA).
RTECS - Registry of Toxic Effects of Chemical Substances.

Literature references:

Available Sources of Data:

National Code of Practice for the Preparation of Material Safety Data Sheets 2nd Edition [2011(2003)] - NOHSC.
Australian Dangerous Goods Code.
Standard for the Uniform Scheduling of Drugs and Poisons - AHMAC.
Exposure Standards for Atmospheric Contaminants in the Occupational Environment [1003]- NOHSC.
List of Designated Hazardous Substances [10005] - NOHSC.
Merck Index - Merck Inc.
Sax's Dangerous Properties of Industrial Materials - Lewis.
Handbook of Toxic and Hazardous Chemicals and Carcinogens - Sittig.
Handbook of Reactive Chemical Hazards - Bretherick.
Hawley's Condensed Chemical Dictionary - Wiley Interscience.
AUSREG's Chemical Data Package for PCs - AUSREG Consultancy.