



**MATERIAL SAFETY DATA SHEET**  
Classified as Non-Hazardous according to criteria of Worksafe Australia

**PRODUCT: LEATHER CONDITIONER**

## SECTION 1 – PRODUCT IDENTIFICATION

**Trade Name: LEATHER CONDITIONER**

Distributor: Cargroomers Queensland Pty Ltd  
Emergency Phone No: (07) 3807 7577  
Regular Phone No: (07) 3807 7577  
Address: 10 Binary Street  
YATALA QLD 4207

## SECTION 2 – HAZARDS IDENTIFICATION

Classification: This material is classified as hazardous according to criteria of NOHSC.

UN No:	Not Applicable	PACKAGING GROUP:	Not Applicable
CLASS:	Not Applicable	HAZCHEM:	Not Applicable
SUB-RISK	Not Applicable	POISONS SCHEDULE:	Not Applicable

**Hazard Category:**

Xn: Harmful

**Risk Phrase(s):**

R65: Harmful: May cause lung damage if swallowed.

R66: Repeated exposure may cause skin dryness or cracking.

**Safety Phrase(s):**

S45: In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible)

S62: If swallowed, do not induce vomiting; seek medical advice immediately and show this container or label.

## SECTION 3 – INGREDIENTS

MATERIAL/COMPONENT	Wt%	CAS NUMBER
Methyl tallow diethylenetriamine condensate, polyethoxylated, methyl sulfate	>25<30%	68410-69-5
Isopropanol	<5%	67-63-0
Ingredients not classified as hazardous	to 100%	

## SECTION 4 – EMERGENCY AND FIRST AID PROCEDURES

For advice, contact a Poisons Information Centre (Phone e.g. Australia 131 126; New Zealand 0 800 764766) or a doctor.

### EMERGENCY AND FIRST AID PROCEDURES

Ingestion: Do NOT induce vomiting. Rinse mouth with water. Give plenty of water to drink. Seek immediate medical assistance.

Eye contact: Immediately irrigate with copious quantities of water for at least 15 minutes. Eyelids to be held open. Remove clothing if contaminated and wash skin. Seek medical advice.

Skin contact: Wash contaminated skin with plenty of water. Remove contaminated clothing and wash before re-use. If irritation occurs seek medical advice.

Inhalation: If symptoms are experienced, remove source of contamination or move victim to fresh air. Oxygen or artificial respiration if needed. If the affected person is not breathing, apply artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.

Notes to physician: Treat symptomatically.

## SECTION 5 – FIRE AND EXPLOSION DATA

Flash Point:	>65.6°C	Method:	Not available
Flammability Limits in Air (% Volume)		Upper:	Not determined
Lower:	Not determined		

Fire Extinguishing Media: If product is involved in a fire, use water, dry chemical, foam or CO<sub>2</sub>



Special Fire Fighting Procedures: If product is involved in a fire, fire fighters to wear full protective clothing and respiratory equipment.

#### SECTION 6 – ACCIDENTAL RELEASE MEASURES

Spill or Leak: Shut off all possible sources of ignition. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contact and breathing in vapours. Work up wind or increase ventilation. Contain - prevent run off into drains and waterways. Use absorbent (soil, sand, or other inert material). Collect and seal in properly labelled drums for disposal.

Disposal: Dispose of according to Local Authority Regulations.

#### SECTION 7 – HANDLING AND STORAGE

Handling & Storage: Avoid skin and eye contact. Wash hands thoroughly after handling. Store in a cool, dry, well ventilated place away from sources of heat or ignition. Keep containers closed when not in use - check regularly for leaks.

#### SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limits: No value assigned for this specific material by the National Occupational Health and Safety Commission (Worksafe Australia). However for the isopropanol constituent, supplier recommends:

TWA = 200 ppm (1200 mg/m<sup>3</sup>)

TWA - The time-weighted average airborne concentration over an eight-hour working day, for a five-day working week over an entire working life.

These Exposure Standards are guides to be used in the control of occupational health hazards. All atmospheric contamination should be kept to as low a level as is workable. These exposure standards should not be used as fine dividing lines between safe and dangerous concentrations of chemicals. They are not a measure of relative toxicity.

Engineering measures: Ensure ventilation is adequate to maintain air concentrations below Exposure Standards. If inhalation risk exists: Use with local exhaust ventilation or while wearing organic vapour/particulate respirator. Vapour heavier than air – prevent concentration in hollows or sumps. Do not enter confined spaces where vapour may have collected. Keep containers closed when not in use.

Personal protection: Wear overalls, safety glasses and impervious gloves. Use with adequate ventilation. If risk of inhalation exists, wear organic vapour/particulate respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use.

#### SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point (C):	Not determined	Volatiles:	>90%
Melting Point(C):	Not determined	Press@20C mm Hg:	Not available
Specific Gravity:	.95 – 1.05	VAP Density:	Not available
Sol In Water (g/l):	Soluble in water	pH:	6.5-7.5
Appearance:	Liquid		

Evaporation Rate (nButyl Acetate=1) estimated slower than ethyl ether

#### SECTION 10 – STABILITY AND REACTIVITY DATA

Stability: Stable under normal conditions.

Conditions to Avoid: Oxidising agents, extremes in temperature, sparks, open flame.

Incompatibilities: Oxidising agents, sparks, open flame.

Hazardous decomposition products: Upon decomposition, this product may yield oxides of nitrogen and ammonia, carbon dioxide, carbon monoxide and other low molecular weight hydrocarbons.

Hazardous Polymerisation: Will not occur

#### SECTION 11 – TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:



# Cargroomers

## HEALTH EFFECTS

Swallowed: Can result in nausea, vomiting and central nervous system depression. Tends to break up into foam if the patient vomits. Upon aspiration into the lungs, chemical pneumonitis may develop.

Eyes: Eye irritant.

Skin: Irritant. Will have a degreasing action on the skin. Prolonged or repeated exposure can lead to dermatitis in sensitive individuals. Repeated exposure may cause skin dryness or cracking

Inhalation: Breathing in vapour can result in headaches, dizziness, drowsiness, and possible nausea. Breathing in high concentrations can produce central nervous system depression, which can lead to loss of coordination, impaired judgement and if exposure is prolonged, unconsciousness.

### Long Term Effects:

No information available for the product.

### Toxicological Data:

Acute Oral LD50 Rat > 15000 mg/kg

## SECTION 12 – ECOLOGICAL INFORMATION

Avoid contaminating waterways

## SECTION 13 – DISPOSAL CONSIDERATIONS

Dispose of material according to Local Authority Regulations or through a licensed waste contractor.

## SECTION 14 – TRANSPORT INFORMATION

Road and Rail Transport: Not currently classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by Road and Rail.

Marine Transport: Not currently classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

Air Transport: Not currently classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

## SECTION 15 – REGULATORY INFORMATION

Classification: This material is not classified as hazardous according to criteria of NOHSC. All the constituents of this material are listed on the Australian Inventory of Chemical Substances.

Poison Schedule: N/A

### Hazard Category:

Xn: Harmful

### Risk Phrase(s):

R65: Harmful: May cause lung damage if swallowed.

R66: Repeated exposure may cause skin dryness or cracking.

### Safety Phrase(s):

S45: In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible)

S62: If swallowed, do not induce vomiting; seek medical advice immediately and show this container or label.

## SECTION 16 – OTHER INFORMATION

### CONTACT POINTS

#### ORGANISATION

Poisons Information Centre – Australia Wide

Cargroomers Queensland Trust

Fire Brigade

Police

#### TELEPHONE

131126

(07) 3807 7577

000

000

#### ASK FOR

Scott Smith

Fire Brigade

Police

Every endeavour has been made to ensure that the information contained in this publication is reliable and offered in good faith. It is meant to describe the safety requirements of our products and should not be construed as guaranteeing specific properties. Customers are encouraged to conduct their own tests as end user suitability of the product for particular uses is beyond our control. The information is not intended as an inducement to bargain and no warranty expressed or implied is made as to its accuracy, reliability or completeness. Cargroomers Queensland Trust accepts no liability for loss, injury or damage arising from reliance upon the information contained in this data sheet except in conjunction with the proper use of the product to which it refers. Due care should be taken that the use and disposal of this product is in compliance with appropriate Federal, State and Local Government regulations.

REVIEWED BY: Andrew Warner

Title: Operations Supervisor

Date: 14/02/2013