

LEATHER CLEANER

Leather Finishing Products (Australia) Pty Ltd

Chemwatch: **4888-36** Version No: **3.1.1.1**

Safety Data Sheet according to WHS and ADG requirements

Chemwatch Hazard Alert Code: 0
Issue Date: 28/02/2019
Print Date: 02802/2019

Print Date: **02802/2019**Initial Date: **Not Available**S.GHS.AUS.EN

SECTION 1 IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

Product Identifier		
Product Identifier Product name	LEATHER CLEANER	
Chemical Name	Not Applicable	
Synonyms	Product Code: MLF-08004	
Proper shipping name	Not Applicable	
Chemical formula	Not Applicable	
Other means of identification	Not Available	
CAS number	Not Applicable	
Relevant identified uses of the substar	nce or mixture and uses advised against	
Relevant identified uses	Leather cleaner.	
Details of the supplier of the safety dat	ta sheet	
Registered company name	Leather Finishing Products (Australia) Pty Ltd	
Address	Unit 8 - 42 Burnside Rd Ormeau 4208 QLD Australia	
Telephone	1300 554 209	
Emergency telephone number	J.	
Association / Organisation	Not Available	
Emergency telephone numbers	1300 554 209 (9am-5pm)	
Other emergency telephone numbers		
SECTION 2 HAZARDS IDENTIFICA	I ATION	

Classification of the substance or mixture

NON-HAZARDOUS CHEMICAL. NON-DANGEROUS GOODS. According to the Model WHS Regulations and the ADG Code.

Poisons Schedule		

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GHS Classification Not Applicable 1. Classified by Chemwatch; 2. Classification drawn from HSIS; 3. Classification drawn from EC Directive 1272/2008 - Annex VI Legend:

Label elements

GHS label elements

SIGNAL WORD **APPLICABLE**

Hazard statement(s)

Not Applicable

Precautionary statement(s): Prevention

Not Applicable

Precautionary statement(s): Response

Not Applicable

Precautionary statement(s): Storage

Not Applicable

Precautionary statement(s): Disposal

Not Applicable

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

Substances

See section below for composition of Mixtures

Mixtures

CAS No	%[weight]	Name
Not Available	100	ingredients determined not to be hazardous

SECTION 4 FIRST AID MEASURES

Description of first aid measures	
	If this product comes in contact with eyes:
Eye Contact	▶ Wash out immediately with water.
Lyc contact	▶ If irritation continues, seek medical attention.
	▶ Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.
	If skin or hair contact occurs:
Skin Contact	▶ Flush skin and hair with running water (and soap if available).
	▶ Seek medical attention in event of irritation.
Inhalation	▶ If fumes, aerosols or combustion products are inhaled remove from contaminated area. ▶ Other measures are usually unnecessary.
	▶ If swallowed do NOT induce vomiting.
	▶ If vomiting occurs, lean patient forward or place on left side (head-down position, if possible) to maintain open airway and prevent aspiration.
Ingestion	▶ Observe the patient carefully.
	▶ Never give liquid to a person showing signs of being sleepy or with reduced awareness; i.e. becoming
	unconscious. ▶ Give water to rinse out mouth, then provide liquid slowly and as much as casualty can comfortably
	drink. ▶ Seek medical advice.
Indication of any immediate medical at	ttention and special treatment needed

SECTION 5 FIREFIGHTING MEASURES

Treat symptomatically.

Extinguishing media

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	▶ There is no restriction on the type of		
	extinguisher which may be used. ▶ Use extinguishing media suitable for surrounding area.		
Special hazards arising from the subs	<u> </u>		
Fire Incompatibility	None known		
Advice for firefighters			
	▶ Alert Fire Brigade and tell them location and nature of hazard.		
	▶ Wear breathing apparatus plus protective gloves in the event of a fire.		
	▶ Prevent, by any means available, spillage from entering drains or water courses.		
Fire Fighting	▶ Use fire fighting procedures suitable for surrounding area.		
i ne righting	▶ DO NOT approach containers suspected to be hot.		
	▶ Cool fire exposed containers with water spray from a protected location.		
	▶ If safe to do so, remove containers from path of fire.		
	▶ Equipment should be thoroughly decontaminated after use.		
	▶ Non combustible.		
	▶ Not considered to be a significant fire risk.		
	▶ Expansion or decomposition on heating may lead to violent rupture of containers.		
Fire/Explosion Hazard	▶ Decomposes on heating and may produce toxic fumes of carbon monoxide (CO).		
	▶ May emit acrid smoke.		
	Decomposes on heating and produces toxic fumes of:		
	, carbon dioxide (CO2)		
SECTION 6 ACCIDENTAL RELEAS	. ,		
Personal precautions, protective equip	oment and emergency procedures		
	▶ Clean up all spills immediately.		
	▶ Avoid breathing vapours and contact with skin and eyes.		
Minor Spills	▶ Control personal contact with the substance, by using protective equipment. ▶		
	Contain and absorb spill with sand, earth, inert material or vermiculite.		
	▶ Wipe up.		
	▶ Place in a suitable, labelled container for waste disposal.		
	Minor hazard. ▶ Clear area of personnel.		
	'		
	▶ Alert Fire Brigade and tell them location and nature of hazard.		
	▶ Control personal contact with the substance, by using protective equipment as required.		
Major Spills	▶ Prevent spillage from entering drains or water ways.		
	▶ Contain spill with sand, earth or vermiculite.		
	▶ Collect recoverable product into labelled containers for recycling.		
	▶ Absorb remaining product with sand, earth or vermiculite and place in appropriate containers for disposal.		
	▶ Wash area and prevent runoff into drains or waterways.		
	If contamination of drains or waterways occurs, advise emergency services. Personal Protective Equipment advice is contained in Section 8 of the MSDS.		
	To Godina Frotective Equipment advice to contained in Section 6 of the MSDS.		

SECTION 7 HANDLING AND STORAGE

Precautions for safe handling

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Version No: 3.1.1.1 Print Date: 28/02/2019 ▶ Limit all unnecessary personal contact. ▶ Wear protective clothing when risk of exposure occurs. ▶ Use in a well-ventilated area. ▶ When handling **DO NOT** eat, drink or smoke. Safe handling Always wash hands with soap and water after handling. ▶ Avoid physical damage to containers. ▶ Use good occupational work practice. ▶ Observe manufacturer's storage and handling recommendations contained within this MSDS. ▶ Store in original containers. ▶ Keep containers securely sealed. ▶ Store in a cool, dry, well ventilated area. Other information ▶ DO NOT allow to freeze. ▶ Store away from incompatible materials. ▶ Protect containers against physical damage and check regularly for leaks. ▶ Observe manufacturer's storage and handling recommendations contained within this MSDS. Conditions for safe storage, including any incompatibilities

Suitable container

- $\blacktriangleright \mbox{ Polyethylene or polypropylene container}.$
- ▶ Packing as recommended by manufacturer.
- ▶ Check all containers are clearly labelled and free from leaks.
- Storage incompatibility None known

PACKAGE MATERIAL INCOMPATIBILITIES

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

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OCCUPATIONAL EXPOSURE LIMITS (OEL) None assigned.

INGREDIENT DATA

Not Available

EMERGENCY LIMITS

Ingredient	TEEL-0	TEEL-1	TEEL-2	TEEL-3
LEATHER CLEANER	Not Available	Not Available	Not Available	Not Available

Ingredient	Original IDLH	Revised IDLH	
LEATHER CLEANER	Not Available Not Available		
Exposure controls			
Appropriate engineering controls	General exhaust is adequate under normal operating conditions.		
Personal protection			
Eye and face protection	 ▶ Safety glasses with side shields; or as required, ▶ Chemical goggles. ▶ Contact lenses may pose a special hazard; soft contact lenses may absorb and concentrate irritants. A written policy document, describing the wearing of lens or restrictions on use, should be created for each workplace or task. This should include a review of lens absorption and 		
	**adsorption for the class of chemicals in use and an account of injury experience. Medical and first-aid personnel should be trained in their *removal and suitable equipment should be readily available. In the event of chemical exposure, begin eye irrigation immediately and remove contact lens as soon as practicable. Lens should be removed at the first signs of eye redness or irritation - lens should be removed in a clean environment only after workers have washed hands thoroughly. [CDC NIOSH Current Intelligence Bulletin 59], [AS/NZS 1336 or		

national equivalent]

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Recommended material(s) **GLOVE SELECTION INDEX**

Respiratory protection

Not Applicable

Skin protection	See Hand protection below
Hand protection	▶ Wear chemical protective gloves, e.g. PVC.▶ Wear safety footwear or safety gumboots, e.g. Rubber
Body protection	See Other protection below
Other protection	▶ Overalls. ▶ Eyewash unit.
Thermal hazards	

Glove selection is based on a modified presentation of the:

"Forsberg Clothing Performance Index".

The effect(s) of the following substance(s) are taken into account in the

computergenerated selection:

LEATHER CLEANER Not Available

^{*} CPI - Chemwatch Performance Index

A: Best Selection

B: Satisfactory; may degrade after 4 hours continuous immersion

C: Poor to Dangerous Choice for other than short term immersion

NOTE: As a series of factors will influence the actual performance of the glove, a final

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

mormation on basic physical and chemical properties			
Appearance	Clear pale orange liquid; mixes with water.		
Physical state	Liquid	Relative density (Water = 1)	~1.01
Odour	Not Available	Partition coefficient n-octanol / water	Not Available
Odour threshold	Not Available	Auto-ignition temperature (°C)	Not Available
pH (as supplied)	9.6	Decomposition temperature	Not Available
Melting point / freezing point (°C)	Not Available	Viscosity (cSt)	Not Available
Initial boiling point and boiling range (°C)	100	Molecular weight (g/mol)	Not Applicable
Flash point (°C)	Not Applicable	Taste	Not Available
Evaporation rate	Not Available	Explosive properties	Not Available
Flammability	Not Available	Oxidising properties	Not Available
Upper Explosive Limit (%)	Not Applicable	Surface Tension (dyn/cm or mN/m)	Not Available

selection must be based on detailed observation.
* Where the glove is to be used on a short term, casual or infrequent basis, factors such as "feel" or convenience (e.g. disposability), may dictate a choice of gloves which might otherwise be unsuitable following long-term or frequent use. A qualified practitioner should be consulted.

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Lower Explosive Limit (%)	Not Applicable	Volatile Component (%vol)	>90
Vapour pressure (kPa)	2.3 @ 20C	Gas group	Not Available
Solubility in water (g/L)	Miscible	pH as a solution(1%)	Not Available
Vapour density (Air = 1)	Not Available	VOC g/L	

SECTION 10 STABILITY AND REACTIVITY

Reactivity	See section 7
Chemical stability	Product is considered stable and hazardous polymerisation will not occur.
Possibility of hazardous reactions	See section 7
Conditions to avoid	See section 7
Incompatible materials	See section 7
Hazardous decomposition products	See section 5

SECTION 11 TOXICOLOGICAL INFORMATION

Inhaled	Not normally a hazard due to non-volatile nature of product		
Ingestion	The material has NOT been classified by EC Directives or other classification systems as "harmful by ingestion". This is because of the lack of corroborating animal or human evidence. The material may still be damaging to the health of the individual, following ingestion, especially where pre-existing organ (e.g liver, kidney) damage is evident. Present definitions of harmful or toxic substances are generally based on doses producing mortality rather than those producing morbidity (disease, ill-health). Gastrointestinal tract discomfort may produce nausea and vomiting. In an occupational setting however, ingestion of insignificant quantities is not thought to be cause for concern.		
Skin Contact	The material is not thought to produce adverse health effects or skin irritation following contact (as classified by EC Directives using animal models). Nevertheless, good hygiene practice requires that exposure be kept to a minimum and that suitable gloves be used in an occupational setting.		
Еуе	Although the liquid is not thought to be an irritant (as classified by EC Directives), direct contact with the eye may produce transient discomfort characterised by tearing or conjunctival redness (as with windburn).		
Chronic	Long-term exposure to the product is not thought to produce chronic effects adverse to health (as classified by EC Directives using animal models); nevertheless exposure by all routes should be minimised as a matter of course.		
LEATHER CLEANER	TOXICITY IRRITATION		
* Value obtained from manufacturar's made	Not Available Not Available		

^{*} Value obtained from manufacturer's msds

unless otherwise specified data extracted from RTECS - Register of Toxic Effects of Chemical Substances

LEATHER CLEANER	Not available.		
Acute Toxicity		Carcinogenicity	
Skin Irritation/Corrosion		Reproductivity	
Serious Eye Damage/Irritation		STOT - Single Exposure	
Respiratory or Skin sensitisation		STOT - Repeated Exposure	
Mutagenicity	_	Aspiration Hazard	_

CMR STATUS

SECTION 12 ECOLOGICAL INFORMATION

Toxicity

Persistence and degradability

Ingredient	Persistence: Water/Soil	Persistence: Air
Not Available	Not Available	Not Available

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Bioaccumulative potential

Ingredient	Bioaccumulation
Not Available	Not Available

Mobility in soil

Ingredient	Mobility
Not Available	Not Available

SECTION 13 DISPOSAL CONSIDERATIONS

Waste treatment methods

Product / Packaging disposal

- ▶ Recycle wherever possible or consult manufacturer for recycling options.
- ▶ Consult State Land Waste Management Authority for disposal.
- ▶ Bury residue in an authorised landfill.
- ▶ Recycle containers if possible, or dispose of in an authorised landfill.

SECTION 14 TRANSPORT INFORMATION

Labels Required

. !	Labels Required	
	Marine Pollutant	NO
	HAZCHEM	Not Applicable

Land transport (ADG): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Air transport (ICAO-IATA / DGR): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

 ${\bf Sea\ transport\ (IMDG-Code\ /\ GGVSee):\ NOT\ REGULATED\ FOR\ TRANSPORT\ OF\ DANGEROUS\ GOODS}$

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SECTION 15 REGULATORY INFORMATION

Safety, health and environmental regulations / legislation specific for the substance or mixture

SECTION 16 OTHER INFORMATION

Other information

Classification of the preparation and its individual components has drawn on official and authoritative sources as well as independent review by the Chemwatch Classification committee using available literature references.

A list of reference resources used to assist the committee may be found at:

www.chemwatch.net/references

The (M)SDS is a Hazard Communication tool and should be used to assist in the Risk Assessment. Many factors determine whether the reported Hazards are Risks in the workplace or other settings. Risks may be determined by reference to Exposures Scenarios. Scale of use, frequency of use and current or available engineering controls must be considered.

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