

SAFETY DATA SHEET

Leather Doctor

LEATHER PROTECTOR LIQUID

SECTION 1 – STATEMENT OF CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

SUPPLIER: Leather Doctor
ADDRESS: 6-8 Enterprise St Molendinar, QLD
Trade Name: **LEATHER PROTECTOR LIQUID**
TELEPHONE: 1300 453 284 **FAX:**
AH EMERGENCY TELEPHONE: 13 1126 in Australia **ABN:**
Substance: Water based **Product Use:** Leather protector
Creation Date: October 2015 **Revision Date:** October 2020
Product Code: **Email:** admin@mobileservices.net.au

SECTION 2 – HAZARDS IDENTIFICATION

- This product is **NOT classified as HAZARDOUS** according to criteria of Safe Work Australia (SWA)
- This product is **NOT classified as Dangerous Goods** according to the Australian Dangerous Goods (ADG) Code.
- This product is **NOT classified as a Scheduled Poison** according to the SUSMP.

Approved Criteria

Classification	Not hazardous	ADG Classification	none allocated
UN Number	none allocated	ADG Subsidiary Risk	none allocated
Shipping Name	none allocated	Packing Group	none allocated
Hazchem Code	none allocated		
SUSMP Classification	none allocated		

EMERGENCY OVERVIEW

Colour	milky	Odour	Faint
Physical Description	Liquid	Viscosity	Non-viscous liquid
Major Health Hazards	None known		

SECTION 3 – COMPOSITION AND INFORMATION ON INGREDIENTS

Ingredients determined not to be hazardous are present in concentrations that do not exceed the relevant cut-off concentrations as found from SWA publication "List of Designated Hazardous Substances" or have been found NOT to meet the criteria of a hazardous substance as defined by Safe Work Australia.

Ingredients:	CAS Number:	Proportion:	Exposure Standards TWA	Exposure Standards STEL
Ingredients determined to be non-hazardous at the concentrations used.	Various	100% w/w	not set	not set

The **TWA** exposure value is the Time Weighted Average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. The **STEL** (Short Term Exposure Limit) is an exposure value that should not be exceeded for more than 15 minutes and should not be repeated for more than 4 times per day. There should be at least 60 minutes between successive exposures at the STEL. The term "peak" is used when the TWA limit, because of the rapid action of the substance, should never be exceeded, even briefly.

SECTION 4 – FIRST AID MEASURES

Scheduled Poisons Not a scheduled poison. Poisons Information Centre in each Australian State capital city or in Christchurch, New Zealand can provide additional assistance for scheduled poisons. (Phone Australia 131126 or New Zealand 0800 764 766).

First Aid Facilities Normal washroom facilities.

Skin contact Wash skin with water. Seek medical advice (e.g. doctor) if any irritation, burning or redness develops.

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Eye contact	Immediately irrigate with water for at least 20 minutes. Eyelids to be held open. Seek medical advice (e.g. ophthalmologist) if any irritation persists.
Ingestion	Do NOT induce vomiting. Rinse mouth thoroughly with water immediately. Give water to drink. If vomiting occurs, give further water to achieve effective dilution. Seek medical advice (e.g. doctor).
Inhalation	Remove victim to fresh air away from exposure - avoid becoming a casualty. Seek medical advice (e.g. doctor) if any symptoms persist.
Advice to Doctor	Treat symptomatically. All treatments should be based on observed signs and symptoms of distress of the patient.
Aggravated Medical Conditions	None known.

SECTION 5 – FIRE FIGHTING MEASURES

Fire and Explosion Hazards	Water based. Not combustible - if involved in a fire, may emit toxic fumes.
Extinguishing Media	Use an extinguishing media suitable for surrounding fires.
Fire Fighting	Keep containers exposed to extreme heat cool with water spray. Fire fighters to wear self-contained breathing apparatus if risk of exposure to products of combustion or decomposition. Evacuate area - move upwind of fire.
Flash Point	Not combustible

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Occupational Release	Minor spills do not normally need any special clean-up measures - simply rinse with water. In the event of a major spill, prevent spillage from entering drains or water courses. For large spills, or tank rupture, stop leak if safe to do so. Wear appropriate protective equipment as in section 8 below to prevent skin and eye contamination. Spilt material may result in a slip hazard and should be absorbed into dry, inert material (e.g. sand, earth or vermiculite), which then can be put into appropriately labelled drums for disposal by an approved agent according to local conditions. Residual deposits will remain slippery. Wash area down with excess water. If contamination of sewers or waterways has occurred advise the local emergency services. In the event of a large spillage notify the local environment protection authority or emergency services.
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SECTION 7 – HANDLING AND STORAGE

Handling	Avoid contact with incompatible materials. When handling, DO NOT eat, drink or smoke. Keep containers closed. Avoid physical damage to containers. As with any chemical product, wash hands with water after handling.
Storage	Store in a cool, dry, place with good ventilation. Avoid storing in aluminium and light alloy containers. Store away from incompatible materials (Section 10). Keep containers closed.




SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Limits	National Occupational Exposure Limits, as published by Safe Work Australia: Time-weighted Average (TWA): None established for specific product. See SECTION 3 for Exposure Limits of individual ingredients. Short Term Exposure Limit (STEL): None established for specific product. See SECTION 3 for Exposure Limits of individual ingredients.
Biological Limit Value	None established for product.

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Engineering Controls	None required.
Personal Protective Equipment	This product is a household conditioning product for leather and is not classified as hazardous according to the criteria of Safe Work Australia. Use good occupational work practice. The use of protective clothing and equipment depends upon the degree and nature of exposure. Final choice of appropriate protection will vary according to individual circumstances i.e. methods of handling or engineering controls and according to risk assessments undertaken. The following protective equipment should be available; Generally not required to handle the product as per label directions.
Eye Protection	Generally not required to handle the product as per label directions.
	The use of safety glasses with side shield protection, goggles or face shield is recommended to handle in quantity, cleaning up spills, decanting, etc. Contact lenses pose a special hazard ; soft lenses may absorb irritants and all lenses concentrate them.
Skin Protection	Generally not required to handle the product as per label directions.
 	Overalls, work boots and elbow length gloves (as per AS/NZS 2161, or as recommended by supplier) are recommended for handling the concentrated product in quantity, cleaning up spills, decanting, etc.
Protective Material Types	Material suitable for detergent contact – Butyl rubber, Natural Latex, Neoprene, PVC, and Nitrile.
Respirator	Generally not required to handle the product as per label directions.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Non-viscous liquid	Colour	Milky White
Odour	Characteristic	Specific Gravity	0.99 - 1.01 @ 25 °C
Boiling Point	Approximately 100 °C	Freezing Point	Approximately 0 °C
Vapour Pressure	Not available	Vapour Density	Not available
Flash Point	> 63 °C (not flammable)	Flammable Limits	Not applicable
Water Solubility	Miscible in all proportions	pH	4.0 – 6.0 neat
Volatile Organic Compounds (VOC)	0 % v/v	Coefficient of Water/Oil	
Viscosity	Not available	Distribution	Not available
Evaporation Rate	Not available	Odour Threshold	Not available
		Per Cent Volatile	Ca 95 % v/v

SECTION 10 – STABILITY AND REACTIVITY

Chemical Stability	Stable at normal temperatures and pressure.
Conditions to Avoid	None known.
Incompatible Materials	None known.
Hazardous Decomposition	Product can decompose on combustion to form Carbon Monoxide, Carbon Dioxide, and other possibly toxic gases and vapours.
Hazardous Reactions	None known.

SECTION 11 – TOXICOLOGICAL INFORMATION

PRODUCT MIXTURE INFORMATION

Local Effects	None known.
Target Organs	None known.

POTENTIAL HEALTH EFFECTS

Ingestion	
short term exposure	Low toxicity. Ingestion of large amounts may irritate the gastric tract causing nausea and vomiting.

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long term exposure	No information available.
Skin contact	
short term exposure	Not a known skin irritant.
long term exposure	Prolonged and repeated skin contact with undiluted solutions may induce eczematoid dermatitis.
Eye contact	
short term exposure	Eye contact may cause mild stinging, blurring, tearing.
long term exposure	No information available.
Inhalation	
short term exposure	Not an inhalation hazard.
long term exposure	No information available.
Carcinogen Status	
SWA	No significant ingredient is classified as carcinogenic by SWA.
NTP	No significant ingredient is classified as carcinogenic by NTP.
IARC	No significant ingredient is classified as carcinogenic by IARC.
Medical conditions aggravated by exposure	No information available.

SECTION 12 – ECOLOGICAL INFORMATION

Fish toxicity	None available for specific product.
Algae toxicity	None available for specific product.
Invertebrates toxicity	None available for specific product.
Toxicity to Bacteria	None available for specific product.

General Apply this product only as specified on the label. Product miscible in all proportions with water. AS WITH ANY CHEMICAL PRODUCT, DO NOT DISCHARGE LARGE QUANTITIES INTO DRAINS, WATERWAYS, SEWER OR ENVIRONMENT. Inform local authorities if this occurs.

SECTION 13 – DISPOSAL CONSIDERATIONS

Disposal The small quantities contained in wash solutions (when used as directed) can generally be handled by conventional sewage systems, septics, and grey water systems. To dispose of quantities of undiluted product, refer to State Land Waste Management Authority. Transfer product residues to a labelled, sealed container for disposal or recovery. Waste disposal must be by an accredited contractor. As with any chemical, do not put down the drain in quantity.

SECTION 14 – TRANSPORT INFORMATION

UN Number	none allocated	ADG Classification	none allocated
Shipping Name	none allocated	ADG Subsidiary Risk	none allocated
Hazchem Code	none allocated	Packing Group	none allocated
Packaging Method	none allocated	Special Provisions	none allocated
Segregation	none allocated		

SECTION 15 – REGULATORY INFORMATION

Labeling Details
HAZARD Not hazardous

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HAZARD STATEMENT None allocated
PRECAUTIONARY STATEMENT None allocated
SUSMP None allocated
ADG Code None allocated
AICS All ingredients present on AICS.

SECTION 16 – OTHER INFORMATION

Acronyms

SUSMP Standard for the Uniform Scheduling of Medicines and Poisons.
ADG Code Australian Code for the Transport of Dangerous Goods by Road and Rail.
CAS Number Chemical Abstracts Service Registry Number.
UN Number United Nations Number.
HAZCHEM An emergency action code of numbers and letters which gives information to emergency services.
GHS Globally Harmonized System
NTP National Toxicology Program (USA).
IARC International Agency for Research on Cancer.
AICS Australian Inventory of Chemical Substances.
TWA Time Weighted Average
STEL Short Term Exposure Limit
Revision Information Reviewed in alignment with GHS Standards
Note Safety Data Sheets are updated frequently. Please ensure that you have a current copy.
Contact Point Regulatory Affairs Manager. **Telephone** 0488 737 899
Issue Date Oct 2015 **Supersedes Issue Date** Sept 2013

This SDS summarizes at the date of issue our best knowledge of the health and safety hazard information of this product, and in particular how to safely handle and use this product in the workplace. Since the supplier cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this SDS in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this supplier.