## Leather Cleaner & Conditioner 3500

Auto Klene Solutions Chemwatch: 5250-82A Version No: 2.1.1.1 Safety Data Sheet according to WHS and ADG requirements Chemwatch Hazard Alert Code: 1

Issue Date: 01/01/2021 Print Date: 01/01/2021 S.GHS.AUS.EN

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

Product Identifier	
Product name	Auto Klene Leather Cleaner/Conditioner
Synonyms	Not Available
Other means of identification	Auto Klene 3500
Relevant identified uses of the	e substance or mixture and uses advised against
Relevant identified uses	Use according to manufacturer's directions. Leather cleaning & conditioning cream.Moisturizer.
Details of the supplier of the s	safety data sheet
Registered company name	Auto Klene Solutions
Address	1/83 Merrindale Drive Croydon VIC 3136 Australia
Telephone	+61 3 8761 1900
Fax	+61 3 8761 1955
Website	https://www.autoklene.com/msds/
Email	Not Available
Emergency telephone number	
Association / Organisation	Not Available
Emergency telephone numbers	131 126 (Poisons Information Centre)
Other emergency telephone numbers	0800 764 766 (New Zealand Poisons Information Centre)
SECTION 2 HAZARDS IDE	INTIFICATION

#### Classification of the substance or mixture

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

#### CHEMWATCH HAZARD RATINGS

	Min	Max	
Flammability	1 📃		
Toxicity	0		0 = Minimum
Body Contact	1 📃		1 = Low 2 = Moderate
Reactivity	1 📃		3 = High
Chronic	0		4 = Extreme

Poisons Schedule	Not Applicable
Classification	Not Applicable
Label elements	
Hazard pictogram(s)	Not Applicable
SIGNAL WORD	NOT APPLICABLE

Hazard statement(s)

Not Applicable

#### Precautionary statement(s) Prevention Not Applicable

Precautionary statement(s) Response

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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 the eyes:
	► Wash out immediately with fresh running water.
Eye Contact	• Ensure complete irrigation of the eye by keeping eyelids apart and away from eye and moving the eyelids by occasionally lifting the upper and
	lower lids.  Seek medical attention without delay; if pain persists or recurs 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.
Ingestion	▶ Immediately give a glass of water.
	First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.

Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

#### SECTION 5 FIREFIGHTING MEASURES

#### Extinguishing media

- Water spray or fog.
- Foam.
- Dry chemical powder.
- BCF (where regulations permit).
- Carbon dioxide.

#### Special hazards arising from the substrate or mixture

Fire Incompatibility	Avoid contamination with oxidising agents i.e. nitrates, oxidising acids, chlorine bleaches, pool chlorine etc. as ignition may result
Advice for firefighters	
Fire Fighting	<ul> <li>Alert Fire Brigade and tell them location and nature of hazard.</li> <li>Wear breathing apparatus plus protective gloves.</li> <li>Prevent, by any means available, spillage from entering drains or water courses.</li> <li>Use water delivered as a fine spray to control fire and cool adjacent area.</li> <li>DO NOT approach containers suspected to be hot.</li> <li>Cool fire exposed containers with water spray from a protected location.</li> </ul>
	► If safe to do so, remove containers from path of fire.

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SECTION 6 ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

See section 8

#### Environmental precautions

See section 12

#### Methods and material for containment and cleaning up

Minor Spills	<ul> <li>Remove all ignition sources.</li> <li>Clean up all spills immediately.</li> <li>Avoid breathing vapours and contact with skin and eyes.</li> <li>Control personal contact with the substance, by using protective equipment.</li> <li>Contain and absorb spill with sand, earth, inert material or vermiculite.</li> <li>Wipe up.</li> <li>Place in a suitable, labelled container for waste disposal.</li> </ul>
Major Spills	Moderate hazard.  Clear area of personnel and move upwind.  Alert Fire Brigade and tell them location and nature of hazard.  Wear breathing apparatus plus protective gloves.  Prevent, by any means available, spillage from entering drains or water course. No smoking, naked lights or ignition sources.  Increase ventilation.

Personal Protective Equipment advice is contained in Section 8 of the SDS.

#### SECTION 7 HANDLING AND STORAGE

Precautions for safe handling		
Safe handling	<ul> <li>Avoid all personal contact, including inhalation.</li> <li>Wear protective clothing when risk of exposure occurs.</li> <li>Use in a well-ventilated area.</li> <li>Prevent concentration in hollows and sumps.</li> <li>DO NOT enter confined spaces until atmosphere has been checked.</li> <li>Avoid smoking, naked lights or ignition sources.</li> <li>Avoid contact with incompatible materials.</li> </ul>	

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	► Store in original containers.
	▶ Keep containers securely sealed.
	▶ No smoking, naked lights or ignition sources.
Other information	▶ Store in a cool, dry, well-ventilated area.
	▶ Store away from incompatible materials and foodstuff containers.
	▶ Protect containers against physical damage and check regularly for leaks.
	Observe manufacturer's storage and handling recommendations contained within this SDS.
Conditions for safe storage,	including any incompatibilities
	▶ Metal can or drum
Suitable container	▶ Packaging as recommended by manufacturer.
	► Check all containers are clearly labelled and free from leaks.
	Avoid contamination of water, foodstuffs, feed or
Storage incompatibility	seed. Avoid reaction with oxidising agents
,,	Avoid strong acids, bases.
SECTION 8 EXPOSURE C	CONTROLS / PERSONAL PROTECTION

#### **Control parameters**

OCCUPATIONAL EXPOSUR	E LIMITS (OEL)			
Not Available				
EMERGENCY LIMITS				
Ingredient	Material name	TEEL-1	TEEL-2	TEEL-3
Auto Klene Leather Cleaner & Conditioner 3500	Not Available	Not Available	Not Available	Not Available
Ingredient	Original IDLH		Revised IDLH	
Ingredients determined not to be hazardous	Not Available		Not Available	
xposure controls				
Appropriate engineering controls	Engineering controls are used to remove a hazard or place a barrier between the worker and the hazard. Well-designed engineering controls can be highly effective in protecting workers and will typically be independent of worker interactions to provide this high level of protection. The basic types of engineering controls are: Process controls which involve changing the way a job activity or process is done to reduce the risk. Enclosure and/or isolation of emission source which keeps a selected hazard "physically" away from the worker and ventilation that strategically "adds" and "removes" air in the work environment. Ventilation can remove or dilute an air contaminant if designed properly. The design of a ventilation system must match the particular process and chemical or contaminant in use. Employers may need to use multiple types of controls to prevent employee overexposure.			
Personal protection				
Eye and face protection	<ul> <li>Safety glasses with side shields .</li> <li>Chemical goggles.</li> <li>Contact lenses may pose a special hazard; soft contact lenses may absorb and concentrate irritants. A written policy document, describing the wearing of lenses 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.</li> </ul>			
Skin protection	See Hand protection below			
Hands/feet protection	Wear general protective gloves, eg. light weight rubber gloves. The selection of suitable gloves does not only depend on the material, but also on further marks of quality which vary from manufacturer to manufacturer. Where the chemical is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application. The exact break through time for substances has to be obtained from the manufacturer of the protective gloves and has to be observed when making a final choice. Personal hygiene is a key element of effective hand care. Gloves must only be worn on clean hands. After using gloves, hands should be washed and dried thoroughly. Application of a non-perfumed moisturizer is recommended.			

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Body protection	See Other protection below
	No special equipment needed when handling small quantities. OTHERWISE:
Other protection	▶ Overalls.
	▶ Barrier cream.
	▶ Eyewash unit.
Thermal hazards	Not Available

**Respiratory protection** 

1)

Type A Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)

Where the concentration of gas/particulates in the breathing zone, approaches or exceeds the "Exposure Standard" (or ES), respiratory protection is required. Degree of protection varies with both face-piece and Class of filter; the nature of protection varies with Type of filter.

Required Minimum Protection Factor	Half-Face Respirator	Full-Face Respirator	Powered Air Respirator
up to 10 x ES	A-AUS	-	A-PAPR-AUS / Class 1
up to 50 x ES	-	A-AUS / Class 1	-
up to 100 x ES	-	A-2	A-PAPR-2 ^
^ - Full-face			

A(All classes) = Organic vapours, B AUS or B1 = Acid gasses, B2 = Acid gas or hydrogen cyanide(HCN), B3 = Acid gas or hydrogen cyanide(HCN), E = Sulfur dioxide(SO2), G = Agricultural chemicals, K = Ammonia(NH3), Hg = Mercury, NO = Oxides of nitrogen, MB = Methyl bromide, AX = Low boiling point organic compounds(below 65 degC)

Cartridge respirators should never be used for emergency ingress or in areas of unknown vapour concentrations or oxygen content. The wearer must be warned to leave the contaminated area immediately on detecting any odours through the respirator. The odour may indicate that the mask is not functioning properly, that the vapour concentration is too high, or that the mask is not

properly fitted. Because of these limitations, only restricted use of cartridge respirators is considered appropriate.

#### SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties Light tan coloured liquid with leather - like odour; mixes with water. [There may be no odour warning properties, odour is subjective and inadequate Appearance to warn of overexposure. Physical state liquid Relative density (Water = 1 1) Partition coefficient n-Odour Not Available octanol / water Not Available Auto-ignition Odour threshold Not Available Not Available temperature (°C) Decomposition pH (as supplied) 7.5 Not Available temperature Melting point freezing Not Available Viscosity (cSt) Not Available point (°C) Initial boiling point and Molecular weight >100 boiling range (°C) Not Applicable (g/mol) Flash point (°C) >98 Not Available Taste Explosive Evaporation rate Not Available Not Available properties Flammability Not Applicable Oxidising Not Available properties Surface Tension (dyn/cm **Upper Explosive Limit** Not Available Not Available or mN/m) (%) Lower Explosive Limit Not Available Volatile Component (%vol) Not Available (%) Vapour pressure 3 Gas group Not Available (kPa) Solubility in water Miscible Not Available pH as a solution (g/L) (1%) Not Available VOC g/L Not Available Vapour density (Air =

#### Continued...

#### 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	

Information on toxicological	effects		
Inhaled	The material is not thought to produce adverse health effects or irritation of the respiratory tract (as classified by EC Directives using animal models). Nevertheless, good hygiene practice requires that exposure be kept to a minimum and that suitable control measures be used in an occupational setting.		
Ingestion	The material has <b>NOT</b> been classified by EC Directive corroborating animal or human evidence.	s or other classification systems	as "harmful by ingestion". This is because of the lack of
Skin Contact	The material is not thought to produce adverse health eff Nevertheless, good hygiene practice requires that expos		ntact (as classified by EC Directives using animal models). at suitable gloves be used in an occupational setting.
Eye	The material may be irritating to the eye, with prolonged conjunctivitis.	contact causing inflammation. R	epeated or prolonged exposure to irritants may produce
Chronic	Long-term exposure to the product is not thought to pr models); nevertheless exposure by all routes should be		the health (as classified by EC Directives using animal
	TOXICITY	IRRITATION	
Auto Klene Leather Cleaner/Conditioner			
Legend: 1	Not Available Value obtained from Europe ECHA Registered Substance	Not Available	ned from manufacturer's SDS. Unless otherwise specified
	data extracted from RTECS - Register of Toxic Effect of	chemical Substances	· · · · · · · · · · · · · · · · · · ·
Acute Toxicity		Carcinogenicity	
Skin Irritation/Corrosion		Reproductivity	
Serious Eye Damage/Irritation	0	STOT - Single Exposure	0
Respiratory or Skin sensitisation	0	STOT - Repeated Exposure	0
Mutagenicity		Aspiration Hazard	
		Legend: 🗙 –	Data available but does not fill the criteria for classification

Data available to make classification

- Data Not Available to make classification

#### SECTION 12 ECOLOGICAL INFORMATION

Toxicity					
Auto Klene	ENDPOINT	TEST DURATION (HR)	SPECIES	VALUE	SOURCE
Leather Cleaner/Conditioner					
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	NotNotNot	Not ApplicableNot Applicable ApplicableApplicableAppli	cable		
Legend:	tracted from 1. IUC	LID Toxicity Data 2. Europe ECHA R	egistered Substances - Ecotoxicological Inforr	mation - Aquatic Toxicity 3. I	EPIWIN Suite V3.12
(QSAF	R) - Aquatic Toxicity D	ata (Estimated) 4. US EPA, Ecotox d	latabase - Aquatic Toxicity Data 5. ECETOC A	Aquatic Hazard Assessment	Data 6. NITE
	(Japan) - Bioconc	centration Data 7. METI (Japan) - Bio	concentration Data 8. Vendor Data		

#### Persistence and degradability

Ingredient	Persistence: Water/Soil	Persistence: Air
	No Data available for all ingredients	No Data available for all ingredients

#### Bioaccumulative potential

Ingredient	Bioaccumulation
	No Data available for all ingredients

#### Mobility in soil

Ingredient	Mobility
	No Data available for all ingredients

#### SECTION 13 DISPOSAL CONSIDERATIONS

Waste treatment methods

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# 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

Sea transport (IMDG-Code / GGVSee): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS

Transport in bulk according to Annex II of MARPOL and the IBC code

Not Applicable

#### SECTION 15 REGULATORY INFORMATION

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

National Inventory	Status
Australia - AICS	Y
Canada - DSL	Y
Canada - NDSL	Y
China - IECSC	Y
Europe - EINEC / ELINCS / NLP	Y
Japan - ENCS	Y
Korea - KECI	Y
New Zealand - NZIoC	Y
Philippines - PICCS	Y
USA - TSCA	Y
Legend:	Y = All ingredients are on the inventory N = Not determined or one or more ingredients are not on the inventory and are not exempt from listing(see specific ingredients in brackets)

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#### 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.

The 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.