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# Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

SECTION 1: Identification of the substance/mixture and of the company/undertaking

Identification of the substance or mixture / Product identifier

### **AUTOSOL®** Leather Cleaner

#### Use of the substance/mixture

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Cleaning and care product for smooth leather and vinyl leather

#### Company/undertaking identification / Details of the supplier of the safety data sheet

Autosol LLC PO Box 340358 Austin, Texas 78734 Telephone +1-512-804-9337, Fax +1-512-266-6518 eMail: info@autosol.com Homepage: www.autosol.com

E-mail address of the competent person: msds@autosol.com

#### Emergency telephone Advisory office in case of poisoning: Tel.:

Telephone number of the company in case of emergencies:

Tel. +1-512-804-9337 (8.00h - 16.00h)

#### **SECTION 2: Hazards identification**

#### **To people** See point 11 and 15. The mixture is classified as dangerous in the terms of the directive 1999/45/EC. Irritation of the eyes **To the environment**

See point 12.

#### **REGULATION (EC) No 648/2004**

5 % or over but less than 15 % aliphatic hydrocarbons soap less than 5 % non-ionic surfactants polycarboxylates

LIMONENE

#### **SECTION 3: Composition/information on ingredients**

Propan-2-ol Registration number (ECHA)



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Index	603-117-00-0	
EINECS, ELINCS	200-661-7	
CAS	CAS 67-63-0	
content %	1-5	
Symbol	F/Xi	
·	11-36-67	
R-phrases Classification categories / Indications of danger	Highly flammable, Irritant	
Classification categories / indications of danger		
Citric acid monohydrate		
Registration number (ECHA)	-	
Index		
EINECS, ELINCS	201-069-1	
CAS	CAS 5949-29-1	
content %	1 - 5	
Symbol	Xi	
R-phrases	36	
Classification categories / Indications of danger	Irritant	
Ourset among as the st		
Sweet orange extract		
Registration number (ECHA)	-	
EINECS, ELINCS	232-433-8	
CAS	CAS 8028-48-6	
content %	1-5	
Symbol	Xi/Xn	
R-phrases	10-38-65	
Classification categories / Indications of danger	Flammable, Harmful, Irritant	
Alkyl polyglycoside		
Registration number (ECHA)	-	
Index		
EINECS, ELINCS	-	
CAS	CAS 110615-47-9	
content %	1-5	
Symbol	Xi	
R-phrases	41	
Classification categories / Indications of danger	Irritant	
D-Glucopyranose, oligomer, decyl octyl glycoside		
Registration number (ECHA)	-	
Index		
EINECS, ELINCS	500-220-1 (NLP)	
CAS	CAS 68515-73-1	
content %	1 - 5	
Symbol	Xi	
P phrases	41	
R-phrases Classification categories / Indications of danger	Irritant	

For complete wording of the R-phrases / H-phrases (GHS/CLP), refer to point 16.

#### **SECTION 4: First aid measures**

#### 4.1 Inhalation

Remove person from danger area. Supply person with fresh air and consult doctor according to symptoms.

#### 4.2 Skin contact



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Remove polluted, soaked clothing immediately, wash thoroughly with plenty of water and soap, in case of irritation of the skin (flare), consult a doctor.

#### 4.2 Eye contact

Wash thoroughly for several minutes using copious water. Seek medical help if necessary.

#### Remove contact lenses.

#### 4.4 Ingestion

Rinse the mouth thoroughly with water.

Do not induce vomiting - give copious water to drink. Consult doctor immediately.

#### 4.5 Special resources necessary for first aid

n.c.

#### SECTION 5: Firefighting measures

#### 5.1 Suitable extinguishing media

Adapt to the nature and extent of fire.

Water jet spray/foam/CO2/dry extinguisher

#### 5.2 Extinguishing media which shall not be used for safety reasons

n.c.

## 5.3 Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases

#### In case of fire the following can develop:

Oxides of carbon Oxides of nitrogen

Toxic pyrolysis products.

#### 5.4 Special protective equipment for fire-fighters

In case of fire and/or explosion do not breathe fumes.

Protective respirator with independent air supply.

According to size of fire

### Full protection, if necessary **5.5** Further information

Dispose of contaminated extinction water according to official regulations.

#### **SECTION 6: Accidental release measures**

Refer to point 13. and for personal protection refer to point 8.

#### 6.1 Personal precautions

Ensure sufficient supply of air. Avoid contact with eyes or skin.

If applicable, caution - risk of slipping

#### 6.2 Environmental precautions

If leakage occurs, dam up.

Prevent surface and ground-water infiltration, as well as ground penetration.

Prevent from entering drainage system.

If accidental entry into drainage system occurs, inform responsible authorities.

#### 6.3 Methods for cleaning up

Collect using absorbant material (e.g. Universal binding medium, sand, kieselguhr) and dispose of according to point 13.

#### **SECTION 7: Handling and storage**

#### 7.1 Handling

#### Tips for safe handling:

See point 6.1 Ensure good ventilation. Avoid contact with eyes or skin.



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Eating, drinking, smoking, as well as food-storage, is prohibited in work-room. Wash hands before breaks and at end of work. General hygiene measures for the handling of chemicals are applicable. Observe directions on label and instructions for use. Use working methods according to operating instructions.

#### 7.2. Storage

#### Requirements for storage rooms and

#### containers:

Not to be stored in gangways or stair wells. Store product closed and only in original packing.

#### Special storage conditions:

See point 10

Store at room temperature.

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1 Exposure limit values

Chemical Name	Propan-2-ol		Content %:1 - 5
WEL-TWA: 400 ppm (999 mg/m3	B) WEL-STEL:	500 ppm (1250 mg/m3)	
BMGV:		Other information:	

WEL-TWA = Workplace Exposure Limit - Long-term exposure limit (8-hour TWA (= time weighted average) reference period) EH40. AGW = "Arbeitsplatzgrenzwert" (workplace limit value, Germany). | WEL-STEL = Workplace Exposure Limit - Short-terme exposure limit (15-minute reference period). | BMGV = Biological monitoring guidance value EH40. BGW = "Biologischer Grenzwert" (biological limit value, Germany) | Other information: Sen = Capable of causing occupational asthma. Sk = Can be absorbed through skin. Carc = Capable of causing cancer and/or heritable genetic damage.

\*\* = The exposure limit for this substance is repealed through the TRGS 900 (Germany) of January 2006 with the goal of revision.

#### 8.2 Exposure controls

#### 8.2.1 Occupational exposure controls

Ensure good ventilation. This can be achieved by local suction or general air extraction.

If this is insufficient to maintain the concentration under the WEL or AGW values, suitable breathing protection should be worn. Applies only if maximum permissible exposure values are listed here.

General hygiene measures for the handling of chemicals are applicable.

Wash hands before breaks and at end of work.

Keep away from food, drink and animal feedingstuffs.

Respiratory protection:

Normally not necessary.

If OES or MEL is exceeded.

Filter A2 P2 (EN 14387), code colour brown, white Hand protection:

Chemical resistant protective gloves (EN 374).

If applicable

Protective nitrile gloves (EN 374)

Protective gloves in butyl rubber (EN 374).

Protective hand cream recommended.

Eye protection:

Tight fitting protective goggles with side protection (EN 166).

Skin protection:

Protective working garments (e.g. safety shoes EN ISO 20345, long-sleeved protective working garments)

Additional information on hand protection - No tests have been performed. Selection made for preparations according to the best available knowledge and information on the ingredients. Selection of materials derived from glove manufacturer's indications.



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Final selection of glove material must be made taking the breakthrough times, permeation rates and degradation into account.

Selection of a suitable glove depends not only on the material but also on other quality characteristics and varies from manufacturer to manufacturer.

In the case of preparations the resistance of glove materials cannot be calculated in advance so it has to be tested before use. The exact breakthrough time of the glove material can be requested from the protective glove manufacturer and must be observed.

#### 8.2.2 Environmental exposure controls

n.av.

#### **SECTION 9: Physical and chemical properties**

#### 9.1 General information

Physical state:	Pastelike
Colour:	Beige
Odour:	Orange
9.2. Important health, safety and environmental	information
pH-value undiluted:	6,2
1 % pH-value:	6,9
10 % pH-value:	Not detected
Boiling point/boiling range (°C):	>= 100
Melting point/melting range (°C):	Not detected
Flash point (°C):	> 100
Flammability (solid, gas):	No
Oxidising properties:	No
Minimum limit of explosion:	n.a.
Maximum limit of explosion:	n.a.
Product is not explosive.	
Density (g/ml):	0,96
Water solubility:	Mixable, partially
Viscosity:	160 - 240 mPas (20°C)

#### **SECTION 10: Stability and reactivity**

#### **Conditions to avoid**

See point 7 Stable when handled and stored correctly. **Materials to avoid** See point 7 No dangerous reactions are known. **Hazardous decomposition products** See point 5.3 No decomposition when used as directed.

#### **SECTION 11: Toxicological information**

#### Acute toxicity and immediate effects

Ingestion, LD50 rat oral (mg/kg): Inhalation, LC50 rat inhal.(mg/l/4h): Skin contact, LD50 rat dermal (mg/kg): Eye contact:

#### **Delayed and chronic effects**

Sensitization: Carcinogenicity: n.av. n.av. n.av. See point 15.

n.c. n.c.



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Mutagenicity:	n.c.				
Reproductive toxicity:	n.c.				
Narcosis:	n.c.				
Further information					
Classification according to calculation procedure.					
The following may occur:					
With long-term contact:					
Drying of the skin.					
Dermatitis (skin inflammation)					
Irritation of the skin.					
SECTION 12: Eco	ological information				
Persistence and degradability:					
The surfactant(s) contained in this mixture complies(comply) with	the biodegradability criteria as laid down in Regulation (EC)				
	The blodegradability chiefia as laid down in Regulation (EC)				
No.648/2004 on detergents.					
	petent authorities of the Member States and will be made available				
to them, at their direct request or at the request of a detergent m	anufacturer.				
Readily biodegradable (> 98%/2d) *					
> 99,9% OECD 303A, (95%/21d mod. OECD-screening-test) **					
> 90%/28d OECD 301D ***					
	According to the regime, contains no AOV				
Behaviour in sewage plants:	According to the recipe, contains no AOX.				
Aquatic toxicity:	n.av.				
Ecological toxicity:	n.av.				
Mobility:	n.av.				
Accumulation:	Not to be expected				
* Citric acid monohydrate					
** Propan-2-ol					
*** Sweet orange extract					
Results of PBT assessment					
n.av.					
Other adverse effects:	n.av.				
SECTION 13: Disr	posal considerations				
13.1. for the material / preparation / residue					
EC disposal code no.:					
The waste codes are recommendations based on the scheduled use of this product.					
Owing to the user's specific conditions for use and disposal, other waste codes may be					
allocated under certain circumstances. (2001/118/EC, 2001/119/EC, 2001/573/EC)					
07 06 01 aqueous washing liquids and mother liquors					
20 01 29 detergents containing dangerous substances					
Recommendation:					
Pay attention to local and national official regulations					
E.g. dispose at suitable refuse site.					
E.g. suitable incineration plant.					

13.2 for contaminated packing material
See point 13.1
Pay attention to local and national official regulations
Empty container completely.
Uncontaminated packaging can be recycled.
Dispose of packaging that cannot be cleaned in the same manner as the substance.
15 01 04 metallic packaging

**SECTION 14: Transport information** 



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SECTION 15: Regulatory information         Classification according to Dangerous Product Regulations incl. EC Directives (67/548/EEC and 1999/45/EC)         Symbols: Xi         Indications of danger:         Intriant         R-phrases:         36 Irritating to eyes.         Symbols: Xi         Indications of danger:         Irritant       R-phrases:         36 Irritating to eyes.         S-phrases:       2 Keep out of the reach of children.         24/25 Avoid contact with skin and eyes.       35 This material and its container must be disposed of in a safe way.         46 If swallowed, seek medical advice immediately and show this container or label.         Additions: n.a.         Observe youth employment law (German regulation).         Regulation (EC) No 1907/2006, Annex XVII.         Deserve youth employment law (German regulation).         Revised points: n.a.         1 - 16 (REACh)         The following phrases represent the prescribed R-phrases / H-phrases (GHS/CLP) for the ingredients (designated in point 3).         1 - 16 (REACh)         The following phrases represent the prescribed R-phrases / H-phrases (GHS/CLP) for the ingredients (designated				
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Legend:	Revised points: The following phrases represent the prescribed R-phra 11 Highly flammable. 36 Irritating to eyes. 67 Vapours may cause drowsiness and dizziness. 10 Flammable. 38 Irritating to skin. 65 Harmful: may cause lung damage if swallowed.			
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n.a. = not applicable / n.v., k.D.v. = n.av. = not available / n.g. = n.c. = not checked WEL = Workplace Exposure Limit EH40, TWA = Long-term exposure limit (8-hour TWA (= time weighted average) reference period), STEL = Short-terme exposure limit (15-minute reference period) / BMGV = Biological monitoring guidance value EH40



@B—

8 / 8 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision: 20.09.2014 Replaces the version of: 11.12.2013 PDF date: 21.09.2014 AUTOSOL® Leather Cleaner (paste-like)

AGW = "Arbeitsplatzgrenzwert" (workplace limit value, Germany) / BGW = "Biologischer Grenzwert" (biological limit value, Germany) VbF = Regulations for flammable liquids (Austria)

WGK = water hazard class (Germany) - WGK 3 = very hazardous, WGK 2 = hazardous, WGK 1 = slightly hazardous to water VOC = Volatile organic compounds / AOX = Adsorbable organic halogen compounds

VwVwS = Administrative Order relating to substances hazardous to water (Germany)

The statements made here should describe the product with regard to the necessary safety precautions - they are

not meant to guarantee definite characteristics - but they are based on our present up-to-date knowledge. No responsibility.

These statements were made by:

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