

**Safety Data Sheet**  
**BELTRACO LEATHER CLEANER****SECTION 1: Identification of the substance/mixture and of the company/undertaking**

## 1.1. Product identifier

Mixture identification:

Trade name:

LEATHER CLEANER (250 ML), LEATHER CLEANER (100 ML), LEATHER CLEANER 1L

## 1.2. Relevant identified uses of the substance or mixture and uses advised against

Recommended use:

Mixtures for the industrial and/or professional care and maintenance of leather items.

Uses advised against:

Stick to the recommended use.

## 1.3. Details of the supplier of the safety data sheet

Supplier:

Beltraco Benelux B.V.

Biestkampweg 21, 5249 JV Rosmalen, Nederland

Tel.: +31 (0)73 645 03 43

E-Mail: info@beltraco.nl

www.beltraco.nl

## 1.4. Antifgiftcentrum

Dutch National Poison Information Center (UMC Utrecht)

Intended only to inform professional responders of acute poisonings

**SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

EC regulation criteria 1272/2008 (CLP)

The product is not classified as dangerous according to Regulation EC 1272/2008 (CLP).

Adverse physicochemical, human health and environmental effects:

No other hazards

## 2.2. Label elements

The product is not classified as dangerous according to Regulation EC 1272/2008 (CLP).

Hazard pictograms:

None

Hazard statements:

None

Precautionary statements:

None

Special Provisions:

EUH210 Safety data sheet available on request.

Special provisions according to Annex XVII of REACH and subsequent amendments:

None

## 2.3. Other hazards

vPvB Substances: None - PBT Substances: None

Other Hazards:

No other hazards.

---

## SECTION 3: Composition/information on ingredients

---

### 3.1. Substances

Not available

### 3.2. Mixtures

Hazardous components within the meaning of the CLP regulation and related classification (The higher extreme values, if indicated, are to be considered excluded):

Qty	Name	Ident. Number	Classification
5% - 7%	(2-methoxymethylethoxy)propanol	CAS: 34590-94-8 EC: 252-104-2 REACH No.: 01-2119450011-60	Substance with a Union workplace exposure limit.

Regulation (EC) nr 648/2004 (detergents):

non-ionic surfactants

<5%

Preservatives:

Methylisothiazolinone

1,2-benzisotiazol-3(2H)-one

Octylisothiazolinone

perfumes

---

## SECTION 4: First aid measures

---

### 4.1. Description of first aid measures

In case of skin contact:

Wash the affected parts with plenty of water and soap.

In case of eyes contact:

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

In case of Ingestion:

Do not under any circumstances induce vomiting. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY.

In case of Inhalation:

Remove casualty to fresh air and keep warm and at rest.

In case of respiratory problems, medical care is needed.

### 4.2. Most important symptoms and effects, both acute and delayed

None

### 4.3. Indication of any immediate medical attention and special treatment needed

Treatment:

None

---

## SECTION 5: Firefighting measures

---

### 5.1. Extinguishing media

Suitable extinguishing media:

CO<sub>2</sub>, foam, dry extinguishers, nebulised water.

Extinguishing media which must not be used for safety reasons:

Do not use jets of water as it can cause the spread of fire.

Water can be used to cool containers exposed to flames to prevent explosions.

#### 5.2. Special hazards arising from the substance or mixture

##### IN THE EVENT OF FIRE

Do not inhale combustion gases.

Burning produces heavy smoke.

#### 5.3. Advice for firefighters

Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

Move undamaged containers from immediate hazard area if it can be done safely.

##### EQUIPMENT

Fire fighting clothing i. e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure air breathing apparatus (BN EN 137).

---

## SECTION 6: Accidental release measures

---

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

Wear personal protection equipment.

Remove persons to safety.

See protective measures under point 7 and 8.

#### 6.2. Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.

In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

Suitable material for taking up: inert absorbing material.

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

Stop the leak or spill and use inert absorbent material to surround the contaminated area. Collect and dispose in line with current laws and norms. Do not pour into drains.

#### 6.4. Reference to other sections

See also section 8 and 13

---

## SECTION 7: Handling and storage

---

#### 7.1. Precautions for safe handling

Do not eat or drink while working. Do not smoke.

Avoid contact with skin and eyes, inhalation of vapours and mists.

Avoid contemporary handling of any incompatible materials (see section 10).

Don't use empty container before they have been cleaned.

Wash hands thoroughly after shift.

See also section 8 for recommended protective equipment.

#### 7.2. Conditions for safe storage, including any incompatibilities

Store in a well-ventilated place at a temperature between +5/40°C.

Keep away from food, drink and feed.

Incompatible materials:

None in particular. See also section 10.

Instructions as regards storage premises:

Adequately ventilated premises.

#### 7.3. Specific end use(s)

None in particular, except those listed in paragraph 1.2.

---

## SECTION 8: Exposure controls/personal protection

---

#### 8.1. Control parameters

Source: GESTIS International Limit Values Database

(2-methoxymethylethoxy)propanol - CAS: 34590-94-8

TLV-ACGIH - TWA: 606 mg/m<sup>3</sup>, 100 ppm - STEL: 909 mg/m<sup>3</sup>, 150 ppm

ACGIH - TWA(8h): 100 ppm - STEL: 150 ppm - Notes: Skin - Eye and URT irr, CNS impair

EU - TWA(8h): 308 mg/m<sup>3</sup>, 50 ppm - Notes: Skin

Deutschaland (AGS) - TWA: 310 mg/m<sup>3</sup>, 50 ppm - STEL(): 310 mg/m<sup>3</sup>, 50 ppm - Notes: Inhalable aerosol and vapour

Deutschaland (DFG) - TWA: 310 mg/m<sup>3</sup>, 50 ppm - STEL(): 310 mg/m<sup>3</sup>, 50 ppm - Notes: Inhalable aerosol and vapour

España - TWA: 308 mg/m<sup>3</sup>, 50 ppm

France - TWA: 308 mg/m<sup>3</sup>, 50 ppm - Behaviour: Binding

Italia - TWA: 308 mg/m<sup>3</sup>, 50 ppm

Nederland - TWA: 300 mg/m<sup>3</sup>

Österreich - TWA: 307 mg/m<sup>3</sup>, 50 ppm - STEL: 614 mg/m<sup>3</sup>, 100 ppm - Notes: TWA = MAK Langzeitwert STEL = Kurzzeitwert

Polska - TWA: 240 mg/m<sup>3</sup> - STEL: 280 mg/m<sup>3</sup>

România - TWA: 308 mg/m<sup>3</sup>, 50 ppm

Sverige - TWA: 300 mg/m<sup>3</sup>, 50 ppm - STEL(): 450 mg/m<sup>3</sup>, 75 ppm

Türkiye - TWA: 308 mg/m<sup>3</sup>, 50 ppm

United Kingdom - TWA: 308 mg/m<sup>3</sup>, 50 ppm

People's Republic of China - TWA: 600 mg/m<sup>3</sup> - STEL: 900 mg/m<sup>3</sup> - Notes: skin

#### Legal base:

TLV-ACGIH: ACGIH 2014 and updates

UE European Union: Directive 2000/39/CE\*\*

Deutschaland (AGS): Technische Regeln für Gefahrstoffe, Arbeitsplatzgrenzwerte, TRGS 900\*\*

Deutschaland (DFG): MAK-und BAT-Werte-Liste 2012\*\*

España: INSHT Limites de exposición profesional para agentes químicos en España 2015\*\*

France: Valeurs limites d'exposition professionnelle aux agents chimiques en france. ED 984. INRS (2006)\*\*

Italia: Decreto Ministeriale 26/02/2004\*\*

Nederland: Nationale wettelijke publieke grenswaarden\*\*

Österreich: Grenzwerteverordnung 2003 - GVK 2003\*\*

România: HOTARÂRE Nr. 1218 din 6 septembrie 2006 and Complement from 2012 at [www.mmuncii.ro](http://www.mmuncii.ro)\*\*

Sverige: Occupational Exposure Limit Values, Statute Book of the Swedish Work Environment Authority, AFS 2011:18, English Translation\*\*

United Kingdom: EH40/2005 Workplace exposure limits\*\*

\*\*and updates

#### DNEL Exposure Limit Values

(2-methoxymethylethoxy)propanol - CAS: 34590-94-8

Consumer: 36 mg/kg - Exposure: Human Oral - Frequency: Long Term, systemic effects

Worker Industry: 308 mg/m - Consumer: 37.2 mg/m - Exposure: Human Inhalation - Frequency: Long Term, systemic effects

Worker Industry: 283 mg/kg - Consumer: 121 mg/kg - Exposure: Human Dermal - Frequency: Long Term, systemic effects

#### PNEC Exposure Limit Values

(2-methoxymethylethoxy)propanol - CAS: 34590-94-8

Target: Fresh Water - Value: 19 mg/l

Target: Marine water - Value: 1.9 mg/l

Target: Freshwater sediments - Value: 70.2 mg/kg

Target: Marine water sediments - Value: 7.02 mg/kg

Target: Microorganisms in sewage treatments - Value: 4168 mg/l

Target: Soil (agricultural) - Value: 2.74 mg/kg

## 8.2. Exposure controls

Good ventilation is generally sufficient for most operations.

In case of insufficient ventilation use a localized aspiration system.

Personal protective equipment, if adopted, must be CE marked, showing that it complies with applicable standards.

Adopt good working practices. Avoid prolonged or unnecessary contact with the products.

Individual protection measures

Use in well-ventilated areas. Do not get in eyes and on skin. Follow all reasonable precautionary measures when handling chemicals.

Adopt a correct personal hygiene. Do not consume or store food in the work areas.

Wash hands before smoking or eating.

Eye protection:

Not needed for normal use. Anyway, operate according good working practices.

Protection for skin:

No special precaution must be adopted for normal use.

Protection for hands:

Not needed for normal use.

Respiratory protection:

Not needed for normal use.

Thermal Hazards:

None

Environmental exposure controls:

None

## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

Properties	Value	Method:	Notes:
Appearance and colour:	fluid, light blue	UNI EN ISO 15528:2003 (3.11+6.7)/UNI EN ISO 1513:1996	--
Odour:	light	--	--
Odour threshold:	Not available	--	--
pH:	7 +/- 1 (1:10)	UNI EN 1245:2011	--
Melting point / freezing point:	0 °C	Expert judgement	--
Initial boiling point and boiling range:	100 °C	Expert judgement	--
Flash point:	>100 °C	Expert judgement	--
Evaporation rate:	Not Relevant*	--	--
Solid/gas flammability:	Not Relevant*	--	--
Upper/lower flammability or explosive limits:	Not Relevant*	--	--
Vapour pressure:	Not Relevant*	--	--
Vapour density:	Not Relevant*	--	--
Relative density:	0.99 +/- 0.05 g/cm <sup>3</sup>	UNI EN ISO 2811-1	--
Solubility in water:	miscible	(1:10) water	--
Solubility in oil:	not miscible in organic solvents	Expert judgement	--
Partition coefficient (n-octanol/water):	Not available	--	--
Auto-ignition temperature:	Not available	--	--
Decomposition temperature:	Not available	--	--
Viscosity:	Not available	--	--

Explosive properties:	Not Relevant*	--	--
Oxidizing properties:	Not Relevant*	--	--

\*Data not applicable or not relevant due to the nature of the product and / or on account of its chemical composition.

#### 9.2. Other information

Properties	Value	Method:	Notes:
Miscibility:	Not available	--	--
Fat Solubility:	Not available	--	--
Conductivity:	Not available	--	--
Substance Groups relevant properties	Not available	--	--

\*Data not applicable or not relevant due to the nature of the product and / or on account of its chemical composition.

VOC total content: 4-6%

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Stable under normal conditions

### 10.2. Chemical stability

Stable under normal conditions

### 10.3. Possibility of hazardous reactions

None in particular in the normal conditions of use.

### 10.4. Conditions to avoid

The product is stable under normal storage/use conditions.

### 10.5. Incompatible materials

None in particular.

### 10.6. Hazardous decomposition products

May produce toxic and noxious fumes in case of fire.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

In the absence of experimental data for the product itself, health hazards are evaluated according to the properties of the substances it contains, using the criteria specified in the applicable regulation for classification.

Further information

No one in particular.

Toxicological information of the product:

#### a) acute toxicity

Not classified

Based on available data, the classification criteria are not met

#### b) skin corrosion/irritation

Not classified

Based on available data, the classification criteria are not met

#### c) serious eye damage/irritation

Not classified

Based on available data, the classification criteria are not met

#### d) respiratory or skin sensitisation

Not classified

- Based on available data, the classification criteria are not met
- e) germ cell mutagenicity  
Not classified  
Based on available data, the classification criteria are not met
- f) carcinogenicity  
Not classified  
Based on available data, the classification criteria are not met
- g) reproductive toxicity  
Not classified  
Based on available data, the classification criteria are not met
- h) STOT-single exposure  
Not classified  
Based on available data, the classification criteria are not met
- i) STOT-repeated exposure  
Not classified  
Based on available data, the classification criteria are not met
- j) aspiration hazard  
Not classified  
Based on available data, the classification criteria are not met
- Toxicological information of the main substances found in the product:  
Not available  
Further information  
No one in particular.



---

## SECTION 12: Ecological information

---

### 12.1. Toxicity

Adopt sound working practices, so that the product is not released into the environment.

Not classified for environmental hazards

Based on available data, the classification criteria are not met

### 12.2. Persistence and degradability

None

Not available

### 12.3. Bioaccumulative potential

Not available

### 12.4. Mobility in soil

Not available

### 12.5. Results of PBT and vPvB assessment

vPvB Substances: None - PBT Substances: None

### 12.6. Other adverse effects

None

---

## SECTION 13: Disposal considerations

---

### 13.1. Waste treatment methods

Recover, if possible. Send to authorised disposal plants or for incineration under controlled conditions. In so doing, comply with the local and national regulations currently in force.

---

## SECTION 14: Transport information

- 14.1. UN number  
This material is NOT RESTRICTED for transportation (ADR/RID, IMDG, IATA, ICAO).
- 14.2. UN proper shipping name  
Not available
- 14.3. Transport hazard class(es)  
Not available
- 14.4. Packing group  
Not available
- 14.5. Environmental hazards  
Not available
- 14.6. Special precautions for user  
  
Not available
- 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code  
No

---

## SECTION 15: Regulatory information

---

- 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture  
Dir. 98/24/EC (Risks related to chemical agents at work)  
Dir. 2000/39/EC (Occupational exposure limit values)  
Regulation (EC) n. 1907/2006 (REACH)  
Regulation (EC) n. 1272/2008 (CLP)  
Regulation (EC) n. 790/2009 (ATP 1 CLP) and (EU) n. 758/2013  
Regulation (EU) 2015/830  
Regulation (EU) n. 286/2011 (ATP 2 CLP)  
Regulation (EU) n. 618/2012 (ATP 3 CLP)  
Regulation (EU) n. 487/2013 (ATP 4 CLP)  
Regulation (EU) n. 944/2013 (ATP 5 CLP)  
Regulation (EU) n. 605/2014 (ATP 6 CLP)  
Regulation (EU) n. 2015/1221 (ATP 7 CLP)  
Regulation (EU) n. 2016/918 (ATP 8 CLP)  
Regulation (EU) n. 2016/1179 (ATP 9 CLP)  
Regulation (EU) n. 2017/776 (ATP 10 CLP)  
Restrictions related to the product or the substances contained according to Annex XVII Regulation (EC) 1907/2006 (REACH) and subsequent modifications:  
Restrictions related to the product:  
No restriction.  
Restrictions related to the substances contained:  
No restriction.  
Where applicable, refer to the following regulatory provisions :  
Directive 2012/18/EU (Seveso III)  
Regulation (EC) nr 648/2004 (detergents).  
Dir. 2004/42/EC (VOC directive)  
  
Provisions related to directive EU 2012/18 (Seveso III):  
Seveso III category according to Annex 1, part 1  
None
- 15.2. Chemical safety assessment  
No Chemical Safety Assessment has been carried out for the mixture.  
Based on information we have, a Chemical Safety Assessment, if expected, has been carried out for the substances in the mixture by the manufacturer or the importer.



---

**SECTION 16: Other information**

---

Paragraphs modified from the previous revision:

SECTION 3: Composition/information on ingredients  
SECTION 11: Toxicological information  
SECTION 12: Ecological information

This document was prepared by a competent person who has received appropriate training.

#### Further information

The information is considered correct, but it is not exhaustive and it shall be used only as a guide which is based on the current knowledge of the substance or mixture and it is applicable to the safety precautions appropriate for the product.

The information given is based on our present knowledge, at the time of sending the data sheet and only serves for describing the product for security reasons, without guaranteeing specific properties.

Due to the various uses of our product and for factors not dependent on us, no responsibility is accepted for the use of this information.

Please keep your records up to date and make this sheet available to all relevant personnel. This safety sheet cancels and substitutes any other previous issue.

#### Main bibliographic sources:

NIOSH - Registry of toxic effects of chemical substances (1983)

I.N.R.S. - Fiche Toxicologique

ECHA database on registered substances (<http://apps.echa.europa.eu/registered/registered-sub.aspx>)

ECHA Classification and Labelling Inventory ([http://echa.europa.eu/clp/c\\_l\\_inventory\\_en.asp](http://echa.europa.eu/clp/c_l_inventory_en.asp))

GESTIS hazardous substances database of German Berufsgenossenschaften

(<http://www.dguv.de/ifa/Gefahrstoffdatenbanken/GESTIS-Stoffdatenbank/index-2.jsp>)

ADR:	European Agreement concerning the International Carriage of Dangerous Goods by Road.
ATE:	Acute Toxicity Estimate
ATEmix:	Acute toxicity Estimate (Mixtures)
CAS:	Chemical Abstracts Service (division of the American Chemical Society).
CLP:	Classification, Labeling, Packaging.
DNEL:	Derived No Effect Level.
EINECS:	European Inventory of Existing Commercial Chemical Substances.
GefStoffVO:	Ordinance on Hazardous Substances, Germany.
GHS:	Globally Harmonized System of Classification and Labeling of Chemicals.
IATA:	International Air Transport Association.
IATA-DGR:	Dangerous Goods Regulation by the "International Air Transport Association" (IATA).
ICAO:	International Civil Aviation Organization.
ICAO-TI:	Technical Instructions by the "International Civil Aviation Organization" (ICAO).

IMDG:	International Maritime Code for Dangerous Goods.
INCI:	International Nomenclature of Cosmetic Ingredients.
KSt:	Explosion coefficient.
LC50:	Lethal concentration, for 50 percent of test population.
LD50:	Lethal dose, for 50 percent of test population.
PNEC:	Predicted No Effect Concentration.
RID:	Regulation Concerning the International Transport of Dangerous Goods by Rail.
STEL:	Short Term Exposure limit.
STOT:	Specific Target Organ Toxicity.
TLV:	Threshold Limiting Value.
TWA:	Time-weighted average
WGK:	German Water Hazard Class.

