

# SAFETY DATA SHEET Tanner's Preserve Leather Cleaner

According to Regulation (EC) No 1907/2006

### 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME	Tanner's Preserve Leather Cleaner
PRODUCT NO.	65864
APPLICATION	Leather cleaner
SUPPLIER	Cyclo Industries Inc.
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### 2 HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation. CLASSIFICATION (1999/45) Not classified.

ENVIRONMENT

The product is not expected to be hazardous to the environment. HUMAN HEALTH See section 11 for additional information on health hazards.

#### **3 COMPOSITION/INFORMATION ON INGREDIENTS**

Name	EC No.	CAS-No.	Content %	Classification (67/548/EEC)
WATER	231-791-2	7732-18-5	90 - 100%	-
SODIUM PHOSPHATE TRIBASIC	231-838-7	7758-29-4	< 1%	-
SILICIC ACID, DISODIUM SALT, NONAHYDRATE	229-912-9	13517-24-3	< 1%	C;R34. Xi;R37.
2-BUTOXYETHANOL	203-905-0	111-76-2	< 1%	Xn;R20/21/22 Xi;R36/38

The Full Text for all R-Phrases is Displayed in Section 16

#### **4 FIRST-AID MEASURES**

#### INHALATION

Remove victim immediately from source of exposure. Provide fresh air, warmth and rest, preferably in a comfortable upright sitting position. Get medical attention if any discomfort continues. INGESTION

NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Do not induce vomiting. If vomiting occurs, the head should be kept low so that stomach vomit doesn't enter the lungs. Provide rest, warmth and fresh air. Get medical attention.

#### SKIN CONTACT

Remove contaminated clothing immediately and wash skin with soap and water. Continue to rinse for at least 15 minutes. Get medical attention if irritation persists after washing.

EYE CONTACT

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Contact physician if irritation persists.

### **5 FIRE-FIGHTING MEASURES**

#### EXTINGUISHING MEDIA

Extinguish with foam, carbon dioxide, dry powder or water fog.

SPECIAL FIRE FIGHTING PROCEDURES

Move container from fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out.

UNUSUAL FIRE & EXPLOSION HAZARDS

No unusual fire or explosion hazards noted.

SPECIFIC HAZARDS

Fire creates: Toxic gases/vapours/fumes of: Carbon monoxide (CO). Carbon dioxide (CO2).

PROTECTIVE MEASURES IN FIRE

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

### 6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

Wear protective clothing as described in Section 8 of this safety data sheet. Avoid contact with skin and eyes. ENVIRONMENTAL PRECAUTIONS

The product should not be dumped in nature but collected and delivered according to agreement with the local authorities. SPILL CLEAN UP METHODS

Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Collect spillage in containers, seal securely and deliver for disposal according to local regulations.

## 7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Avoid inhalation of vapours/spray and contact with skin and eyes. Good personal hygiene is necessary. Wash hands and contaminated areas with water and soap before leaving the work site.

STORAGE PRECAUTIONS

Store in tightly closed original container in a dry, cool and well-ventilated place. Protect from freezing and direct sunlight. Store away from: Acids.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Name	STD	TWA	- 8 Hrs	STEL	- 15 Min	Notes
2-BUTOXYETHANOL	WEL	25 ppm		50 ppm		Sk

WEL = Workplace Exposure Limit.

Sk = Can be absorbed through skin.

PROTECTIVE EQUIPMENT



ENGINEERING MEASURES

Provide adequate general and local exhaust ventilation.

#### RESPIRATORY EQUIPMENT

No specific recommendation made, but respiratory protection may still be required under exceptional circumstances when excessive air contamination exists. Chemical respirator with organic vapour cartridge. HAND PROTECTION

Wear protective gloves. Use protective gloves made of: Neoprene. Nitrile. or Viton rubber (fluor rubber). EYE PROTECTION

Wear approved safety goggles. Use face shield in case of splash risk. OTHER PROTECTION

Provide eyewash station. HYGIENE MEASURES

No specific hygiene procedures noted, but good personal hygiene practices are always advisable, especially when working with chemicals. When using do not eat, drink or smoke. SKIN PROTECTION

Wear apron or protective clothing in case of contact.

#### 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Liquid
COLOUR	Amber.
ODOUR	Leather
RELATIVE DENSITY	0.865 @25°C
VOLATILE BY VOL. (%)	<1%
pH-VALUE, CONC. SOLUTION	9 - 11
VISCOSITY	160 m2/s
FLASH POINT (°C)	107.2°C PM Closed cup.
AUTO IGNITION	>230°C
TEMPERATURE (°C)	

### **10 STABILITY AND REACTIVITY**

#### STABILITY

Stable under normal temperature conditions and recommended use. CONDITIONS TO AVOID Avoid excessive heat for prolonged periods of time. Avoid contact with acids and oxidising substances. HAZARDOUS POLYMERISATION Will not polymerise. MATERIALS TO AVOID Strong oxidising substances. Strong acids. HAZARDOUS DECOMPOSITION PRODUCTS Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.

### **11 TOXICOLOGICAL INFORMATION**

INHALATION Vapour may irritate respiratory system or lungs. INGESTION May cause discomfort if swallowed. May cause stomach pain or vomiting. SKIN CONTACT Prolonged contact may cause redness and irritation. EYE CONTACT May cause temporary eye irritation. HEALTH WARNINGS This product has low toxicity. Only large volumes may have adverse impact on human health. ROUTE OF ENTRY Skin and/or eye contact.

TARGET ORGANS No specific target organs noted MEDICAL SYMPTOMS No specific symptoms noted.

### 12 ECOLOGICAL INFORMATION

#### ECOTOXICITY

The product components are not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

### **13 DISPOSAL CONSIDERATIONS**

#### GENERAL INFORMATION

When handling waste, consideration should be made to the safety precautions applying to handling of the product. DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements. Recover and reclaim or recycle, if practical.

### 14 TRANSPORT INFORMATION

GENERAL	The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).
ROAD TRANSPORT NOTES	Not regulated.
RAIL TRANSPORT NOTES	Not regulated.
SEA TRANSPORT NOTES	Not regulated.
AIR TRANSPORT NOTES	Not regulated.

#### **15 REGULATORY INFORMATION**

RISK PHRASES		
	NC	Not classified.
SAFETY PHRASES		
	S2	Keep out of the reach of children

#### EU DIRECTIVES

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716). APPROVED CODE OF PRACTICE

Classification and Labelling of Substances and Preparations Dangerous for Supply. GUIDANCE NOTES Workplace Exposure Limits EH40.

# **16 OTHER INFORMATION**

REVISION DATEOctober 2010REV. NO./REPL. SDS GENERATED2DATEOctober 2010

RISK PHRASES IN FULL	
R34	Causes burns.
R20/21/22	Harmful by inhalation, in contact with skin and if swallowed.
R36/38	Irritating to eyes and skin.
R37	Irritating to respiratory system.
NC	Not classified.

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