

Leather Cleaner & Conditioner

SAFETY DATA SHEET

OSHA HCS (29 CFR 1910.1200)

None

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product identifier
Chemical Name
Trade Name
CAS No.

Mixture Leather Cleaner & Conditioner Mixture

Leather Cleaner & Conditioner

Relevant identified uses of the substance or mixture and uses advised against

Identified Use(s) Uses Advised Against

Details of the supplier of the safety data sheet

Company Identification

UV3 / Masterguard 2590 Jason Court Oceanside, CA 92056

United States of America

Pacific Time

Telephone

Emergency telephone number

Emergency Phone No.

(800) 922-4273 or (760) 726-8500; M-F 8:00 AM-4:00 PM Pacific Time - Not classified as dangerous for transport.

(800) 922-4273 or (760) 726-8500; M-F 8:00 AM-4:00 PM

SECTION 2: HAZARDS IDENTIFICATION

Classification of the substance or mixture

OSHA HCS (29 CFR 1910.1200)

Not classified as dangerous for supply/use.

None None None None

Contains: Glutaraldehyde. May produce an allergic reaction in persons already sensitized.

Additional Information

Other hazards

None

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Composition/information on ingredients	%W/W	CAS No.	Hazard classification
			Flam. Liq. 4; H227
2-Butoxyethanol	- 1	< 1 111-76-2	Acute. Tox. 4; H302, H312, H332
2-Buloxyelinario	< 1		Skin Irrit. 2; H315
			Eye Irrit. 2A; H319
			Acute Tox. 3; H301, H331
	< 0.06	6 111-30-8	Skin Sens. 1; H334
Glutaraldehyde			Resp. Sens. 1; H317
-			Skin Corr. 1B; H314
			Eye Dam. 1; H318



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Additional Information - Substances in the product which may present a health or environmental hazard, or which have been assigned occupational exposure limits, are detailed below. - None

SECTION 4: FIRST AID MEASURES

Description of first aid measures	
Inhalation	Unlikely to be required but if necessary treat symptomatically.
Skin Contact	Wash with plenty of soap and water. If irritation (redness, rash, blistering) develops, get medical attention.
Eye Contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.
Ingestion	Call a physician (or poison control centre immediately). Do not give anything by mouth to an unconscious person. Treat symptomatically.
Most important symptoms and effects, both acute and delayed	Contains: Glutaraldehyde. May produce an allergic reaction in persons already sensitized.
Indication of any immediate medical attention and special treatment needed	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media -Suitable Extinguishing Media -Unsuitable Extinguishing Media	Non-combustible. As appropriate for surrounding fire. None anticipated.
Special hazards arising from the substance or mixture	Combustion or thermal decomposition will evolve toxic and irritant vapours. Carbon monoxide, Carbon dioxide and oxides of nitrogen.
Advice for fire-fighters	Fire fighters should wear complete protective clothing including self- contained breathing apparatus. Keep containers cool by spraying with water if exposed to fire.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	Do not get in eyes.
Environmental precautions	Do not allow to enter drains, sewers or waterways. Avoid release to the environment.
Methods and material for containment and cleaning up	Contain spillages with sand, earth or any suitable adsorbent material. Transfer to a container for disposal or recovery.
Reference to other sections Additional Information	None None



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CECTION 7		AND STORAGE
SECTION /	- HANDI ING	AND STURAGE

Precautions for safe handling

Do not get in eyes.

Conditions for safe storage, including any incompatibilities

-Storage temperature	Keep container tightly closed. Protect from sunlight.
-Incompatible materials	Strong oxidising agents or reducing agents. Strong acids or bases.
Specific end use(s)	Leather Cleaner & Conditioner

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Occupational Exposure Limits

		(8hr	TWA)	(S1	ſEL)	
01120741107		PEL	TLV	PEL	TLV	N 4
SUBSTANCE.	CAS No.	(OSHA)	(ACGIH)	(OSHA)	(ACGIH)	Note:
Glutaraldehyde	111-30-8				0.05 ppm	ceiling
2-Butoxyethanol	111-76-2	50 ppm	20 ppm	25 ppm		Skin, A3

A3 - Confirmed Animal Carcinogen

Exposure controls

Appropriate engineering controls

Personal protection equipment

Eye/face protection



Skin protection (Hand protection/ Other)



Respiratory protection



Thermal hazards

Environmental Exposure Controls

Not normally required.

The following to be used as necessary: Safety glasses with sideshields.

The following to be used as necessary: Gloves (Butyl rubber, Neoprene, or Natural rubber).

Not normally required.

Not normally required.

Do not allow to enter drains, sewers or waterways. Avoid release to the environment.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties Appearance Color.

Odor

Liquid Creamy white Citrus odor



Leather Cleaner & Conditioner

Odor Threshold (ppm) pH (Value) Melting Point (°C) / Freezing Point (°C) Boiling point/boiling range (°C): Flash Point (°C) **Evaporation Rate** Flammability (solid, gas) Explosive Limit Ranges Vapour pressure (Pascal) Vapour Density (Air=1) Density (g/ml) Solubility (Water) Solubility (Other) Partition Coefficient (n-Octanol/water) Auto Ignition Point (°C) Decomposition Temperature (°C) Kinematic Viscosity (cSt) @ 40°C Explosive properties Oxidizing properties

Not available. 5.0 - 7.0 Not available. ca. 100 No flashpoint below 93 °C ca. 1 (water = 1) Not applicable. Not available. Not available. Not available. 0.99 +/- 0.02 Dispersible. Not available. Not available. Not applicable. Not available. Not available. Not explosive. Not oxidizing. Not available.

Other information

SECTION 10: STABILITY AND REACTIVITY

Reactivity	Stable under normal conditions.
Chemical stability	Stable.
Possibility of hazardous reactions	None anticipated.
Conditions to avoid	Avoid contact with heat and ignition sources.
Incompatible materials	Strong oxidising agents or reducing agents. Strong acids or bases.
Hazardous decomposition product(s)	Combustion or thermal decomposition will evolve toxic and irritant vapours. Forms: oxides of carbon and nitrogen.

SECTION 11: TOXICOLOGICAL INFORMATION

Exposure routes: Inhalation, Skin Contact, Eye Contact

Information on toxicological effects

2-Butoxyethanol (CAS No. 111-76-2):

NOTE: Rodents shown to be more suceptible to the effects of hemolysis than are humans and guinea pigs, thus acute toxicity for guinea pigs considered more relevant for classification:

Acute toxicity	Oral: LD50 = 1400 mg/kg (guinea pig) Inhalation: LC0 (1-hr) > 3.1 mg/l (Vapour, guinea pig) Dermal: LD50 >2000 mg/kg (guinea pig)
Irritation/Corrosivity Sensitisation	Irritating to eyes and skin. It is not a skin sensitiser.
Repeated dose toxicity	Inadequate data available to make full assessment. Rodents shown to be more suceptible to the effects of hemolysis than are humans.
Carcinogenicity	NOAEL (Two year cancer study) < 125 ppm - Probably not carcinogenic to humans.



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NTP	IARC	ACGIH	OSHA
No.	3	A3	No.

Mutagenicity Toxicity for reproduction

There is no evidence of mutagenic potential.

NOAEL (parental, F1 and F2 generation) = 720 mg/kg bw/day

SECTION 12: ECOLOGICAL INFORMATION

Substances in preparations / mixtures:

Acute toxicity (estimated / calculated)

Long Term Toxicity

Persistence and degradability Bioaccumulative potential Mobility in soil Results of PBT and vPvB assessment Other adverse effects

LC50 (96 hr): > 100 mg/l (fish) EC50 (48 hr): > 100 mg/l (aquatic invertebrate) EC50 (72 hr): > 100 mg/l (algae)

Not to be expected Readily biodegradable. Not available. Not available. Not classified as PBT or vPvB. Not available.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal should be in accordance with local, state or national legislation. Consult an accredited waste disposal contractor or the local authority for advice.

Additional Information

None known.

SECTION 14: TRANSPORT INFORMATION

Land transport (U.S. DOT)

Sea transport (IMDG)

Air transport (ICAO/IATA)

UN number Proper Shipping Name Transport hazard class(es) Packing group **Environmental hazards** Special precautions for user

Not classified as dangerous for transport.

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: Not applicable

SECTION 15: REGULATORY INFORMATION

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

TSCA (Toxic Substance Control Act) - Inventory Status: All components listed or polymer exempt.

Designated Hazardous Substances and Reportable Quantities (40 CFR 302.4):

	Chemical Name	CAS No.	Typical %wt.	RQ (Pounds)	
	None				
SARA 311/312 - Hazard Categories: None					
Ľ	Fire Sudden Release	Reactivity	🗌 Immediate (ad	ute) Chronic (delayed)	



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SARA 313 - Toxic Chemicals (40 CFR 372):

Chemical Name	CAS No.	Typical %wt.
None		

SARA 302 - Extremely Hazardous Substances (40 CFR 355):

Chemical Name	CAS No.	Typical %wt.	RQ (Pounds)	TPQ (Pounds)
None				

Proposition 65 (California):

•	repeation of (california)				
	Chemical Name	CAS No.	Typical %wt.	Hazards	
	None				

SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements: 1-16.

Date of preparation: October 20, 2016

Hazard Statement(s) Listed in: SECTION 3

- H227: Combustible liquid.
- H301: Toxic if swallowed.
- H302: Harmful if swallowed.
- H312: Harmful in contact with skin.
- H314: Causes severe skin burns and eye damage.
- H315: Causes skin irritation.
- H317: May cause an allergic skin reaction.
- H318: Causes serious eye damage.
- H319: Causes serious eye irritation.
- H331: Toxic if inhaled. H332: Harmful if inhaled.
- H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Training advice: None.

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