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### 1 Identification

·Product identifier

·Trade name: AUTO LEATHER CLEANER & CONDITIONER 100Z

·SKU NO.: 80266

·UPC: 0 89523 80266 7

·Recommended use of the chemical and restrictions on use

·Application of the substance/ mixture: Cleaning.

Details of the supplier of the safety data sheet

 $\cdot Manufacturer/Supplier:$ 

WESTERN FRAGRANT CORP

7 CORPORATE PARK # 245 IRVINE 92606

Tel: 626 359 1000

Email: KEANEZ@WESTERNFRAGRANT.COM

·Further information obtainable from: WESTERN FRAGRANT CORP

·Emergency telephone number

US Poison Center

Tel: + 1 800 222 1222 (24 hours available)

### 2 Hazard(s) identification

#### ·Classification of the substance or mixture:

Flammable aerosols Category 2 Flammable aerosol

Gases under pressure Liquefied gas Contains gas under pressure; may explode if heated

Serious eye damage/eye irritation Category 2A Causes serious eye irritation

·Classification system:

The classification is according to the latest edition of OSHA Hazard Communication Standard (29 CFR 1910.1200) and extended by company and literature data.

- ·Label elements
- ·Labeling according to OSHA Hazard Communication Standard (29 CFR 1910.1200)
- ·Hazard pictograms:







·Signal word: Warning

·Hazard-determining components of labelling: Not applicable

·Hazard statements:

Flammable aerosol.

Contains gas under pressure; may explode if heated.

Causes serious eye irritation.

·Precautionary statement:

Keep out of reach of children.

Read label before use.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

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Do not spray on an open flame or other ignition source.

Wash hands and face thoroughly after handling.

Pressurized container: Do not pierce or burn, even after use.

Wear eye protection/face protection.

If in eyes: 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.

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

Store in a well-ventilated place.

·Hazards not otherwise classified (HNOC): No known otherwise classified hazards.

### 3 Composition/information on ingredients

·Chemical characterization: Mixture

•Description: Mixture of the substances listed below with nonhazardous additions.

·Components:		
CAS No.	Composition Name	w/w, %
7732-18-5	Water	
74-98-6	Propane	10
106-97-8	Butane	
111-76-2	2-butoxyethanol	5
68603-42-9	Coconut diethanolamide	2
102-71-6	Triethanolamine	1
137-16-6	Sodium lauroylsarcosinate	0.5
110-27-0	Isopropyl myristate	0.35-0.48
78-70-6	Linalool	0.05-0.12
532-32-1	Sodium benzoate	0.1
7632-00-0	Sodium nitrite	0.1
8028-48-6	Orange oil terpenes	0.01-0.08
124-13-0	Octanal	0.01-0.07
112-31-2	Decanal	0.01-0.07
1222-05-5	Galaxolide	0.01-0.07
93-92-5	Styralyl acetate	0.01-0.06
8007-02-1	Lemongrass oil	0.01-0.05

### 4 First aid measures

·Description of first aid measures

After inhalation: Remove to fresh air. If breathing is difficult, give oxygen. If feel unwell, get medical aid immediately.

After skin contact: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention.

After 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.

After swallowing: Rinse mouth. If feel unwell, get medical aid immediately.

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- ·Information for doctor
- ·Most important symptoms and effects, both acute and delayed: Causes serious eye irritation.
- •Indication of any immediate medical attention and special treatment needed: Treat according to symptom, there is not known specific medicine.

### 5 Fire-fighting measures

- •Suitable extinguishing agents: Use CO<sub>2</sub>, chemical powder, water spray or alcohol resistant foam to extinguish. Do not use water with full jet.
- ·Special hazards arising from the substance or mixture: May explode if heated.
- ·Special protective equipment and precaution for firefighters

**Protective equipment:** Wear fully protective suit and mouth respiratory protective device.

#### 6 Accidental release measures

·Personal precautions, protective equipment and emergency procedures:

Cut off leakage source and collect spillage timely if safe do it; Ensure adequate ventilation; Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area); Wear personal protective equipment; Avoid breathing aerosols; Avoid contact with eyes.

#### ·Environmental precautions:

Do not allow the product to enter sewers/surface or ground water.

Inform respective authorities in case of seepage into water course or sewages system.

·Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust); Ensure good ventilation; Dispose contaminated material as waster according to item 13.

### 7 Handling and storage

- ·Handling
- ·Precautions for safe handling:

Read label before use; Smoking, eating and drinking should be prohibited; Use only in well ventilated areas; Do not spray on an open flame or other ignition source; Do not pierce or burn, even after use; Avoid all sources of ignition; Avoid breathing aerosols; Use respiratory protective device against the effects of aerosols; Avoid contact with eyes.

- •Information about fire and explosion protection: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking; Do not pierce or burn, even after use.
- ·Conditions for safe storage, including any incompatibilities
- •Requirements to be met by storerooms and receptacles: Protect from sunlight. Do not expose to temperatures exceeding 50  $^{\circ}$  C/122  $^{\circ}$ F.
- Information about storage in one common storage facility: Keep away from flammable substance. Keep out of reach of children.
- •Further information about storage conditions: Store in a well-ventilated place.

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### 8 Exposure controls/personal protection

·Components with limit values that require monitoring at the workplace:

CAS No.	Composition Name	Limit value
		OSHA PEL: 1000 ppm (1800 mg/m <sup>3</sup> ) 8-hour TWA;
74-98-6	Propane	NIOSH REL: 1000 ppm (1800 mg/m 3Up to 10-hour TWA;
		Cal/OSHA PEL: 1000 ppm (1800 mg/m 3) 8-hour TWA
		NIOSH REL: 800 ppm (1900 mg/m 3) Up to 10-hour TWA;
106-97-8	Butane	ACGIH TLV: 1000 ppm 8-hour TWA;
		Cal/OSHA PEL: 800 ppm (1900 mg/m 3 8-hour TWA
	2-butoxyethanol	<b>OSHA PEL:</b> 50 ppm (240 mg/m <sup>3</sup> ) 8-hour TWA;
111-76-2		NIOSH REL: 5 ppm (24 mg/m 3) Up to 10-hour TWA;
111-70-2		ACGIH TLV: 20 ppm 8-hour TWA;
		Cal/OSHA PEL: 20 ppm (97 mg/m 3 8-hour TWA
102-71-6	Triethanolamine	ACGIH TLV: 5 mg/m <sup>3</sup> 8-hour TWA;
102-/1-0	1 riemanoiamine	Cal/OSHA PEL: 5 mg/m <sup>3</sup> 8-hour TWA

- Additional information: The lists that were valid during the creation were used as basis.
- ·Based on the composition shown in section 3, the following measures are suggested for occupational safety measure:
- Appropriate engineering controls:

Handle in accordance with good industrial hygiene and safety practice; Wash hands and face after handling; See section 7 for information about design of technical facilities.

- ·Personal protective equipment:
- ·Breathing equipment: Suitable respiratory protective device recommended.
- ·Protection of hands:

Not required under normal conditions of use.

For industrial applications, following protection required:



#### Protective gloves

Gloves made from butyl rubber Neoprene<sup>TM</sup> rubber, nitrile rubber (thickness> 0.11 mm; breakthrough times up to 480 minutes).

#### ·Eye protection:

Not required under normal conditions of use.

For industrial applications, following protection required:



Protective goggles with side-shields.

### 9 Physical and chemical properties

·Information on basic physical and chemical properties

·Appearance:

Form Aerosol	
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Color	Colorless
Odor	Lemon
Odor threshold	Not determined.
·pH-value	4-8 at 20 ℃
·Change in condition	
Melting point/melting range	Not determined.
Boiling point and boiling range	Not determined.
·Freezing point	Not determined.
·Flash point	Not determined.
·Flammability	Flammable gas.
·Decomposition temperature	Not determined.
·Self-ignition	Product is not self-ignition.
·Danger of explosion	May burst if heated.
·Explosion limits	
Lower:	Not determined.
Upper:	Not determined.
·Oxidizing properties	Not oxidizing agent
·Vapor pressure	Not determined.
·Density	Not determined.
·Relative density	Not determined.
·Vapor density	Not determined.
·Evaporation rate	Not determined.
·Solubility in/Miscibility with	
Water	Soluble in water.
·Partition coefficient (n-octanol/water)	Not determined.
·Viscosity	
Dynamic	Not determined.
Kinematic	Not determined.
·Other information	Not determined.

## 10 Stability and reactivity

- •Reactivity: No decomposition if used according to specification.
- ·Chemical stability: Stable under recommended storage conditions.
- ·Possibility of hazardous reactions: No known hazardous reaction.
- •Conditions to avoid: High temperature above 50 °C and ignition source.
- ·Incompatible materials: Strong acid, strong oxidizing agent and flammable substance.
- ·Hazardous decomposition products: No known hazardous decomposition products.

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## 11 Toxicological information

·Acute toxicity: Not acute toxicity mixture.		
LD50/LC50 values that is relevant for classification:		
106-97-8 Butane		
Rat	LC50-inhalation	$658000mg/m^3/4H$
Mouse	LC50-inhalation	680000mg/m³/2H
Mouse	LD50-oral	3450 mg/kg
	LC50-inhalation	39000ppm/4H
111-76-2 2-b	putoxyethanol	
Guinea pig	LD50-oral	1200mg/kg
	LD50-skin	230uL/kg
Mouse	LD50- oral	1230mg/kg
	LC50-inhalation	700ppm/7H
Rabbit	LD50-skin	220mg/kg
	LD50-oral	300mg/kg
Rat	LD50- oral	470mg/kg
	LC50-inhalation	450ppm/4H
68603-42-9	Coconut diethanolami	de
Rat LD50-oral 12.4mL/kg		12.4mL/kg
102-71-6 Tr	iethanolamine	
Guinea pig	LD50-oral	2200mg/kg
Rat	LD50-oral	4.92mL/kg
	LD50-skin	>16mL/kg
Mouse	LD50-oral	5846mg/kg
Rabbit	LD50-oral	2200mg/kg
	LD50-skin	>20ml/kg
532-32-1 Sodium benzoate		
Rat	LD50-oral	4070mg/kg
Mouse	LD50-oral	1600mg/kg
Rabbit	LD50-skin	2000mg/kg
Remark: All the above data are from literature.		

#### ·Primary irritant effect

- ·Skin corrosion/irritation: Not irritant to skin.
- ·Serious eyes damage/irritation: Irritant to eyes.
- ·Sensitization: Not sensitive to skin or respiratory.
- Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations: Irritant.

·Carcinogenic categories

### ·IARC (International Agency for Research on Cancer):

111-76-2	2-butoxyethanol	3
102-71-6	Triethanolamine	3

·NTP (National Toxicology Program): None of the ingredients is listed.

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## 12 Ecological information

#### ·Toxicity

#### ·Aquatic toxicity:

LC50/EC50/NOEC values that is relevant for classification:		
74-98-6 Propane		
Short–term toxicity to fish	LC50 (4 days) 24.11 - 147.54 mg/L	
Short-term toxicity to aquatic invertebrates	LC50 (48 h) 14.22 - 69.43 mg/L	
Toxicity to aquatic algae and cyanobacteria	EC50 (4 days) 7.71 - 19.37 mg/L	
106-97-8 Butane		
Short–term toxicity to fish	LC50 (4 days) 24.11 - 147.54 mg/L	
Short-term toxicity to aquatic invertebrates	C50 (48 h) 14.22 - 69.43 mg/L	
Toxicity to aquatic algae and cyanobacteria	EC50 (4 days) 7.71 - 19.37 mg/L	
111-76-2 2-butoxyethanol		
Short–term toxicity to fish	LC50 (4 days) 1.474 g/L	
Long–term toxicity to fish	NOEC (21 days) 100 mg/L	
Short-term toxicity to aquatic invertebrates	EC50 (48 h) 690 mg/L	
Long-term toxicity to aquatic invertebrates	NOEC (21 days) 100 mg/L	
Toxicity to aquatic algae and cyanobacteria	EC50 (72 h) 623 mg/L	
	NOEC (72 h) 88 mg/L	

#### ·Persistence and degradability:

74-98-6	Propane	Dissipation half life=5.222 years(in air); Readily biodegradable(in water)
106-97-8	Butane	Dissipation half life=5.222 years(in air); Readily biodegradable(in water)
111-76-2	2-butoxyethanol	Readily biodegradable in water

### ·Bio-accumulative potential:

74-98-6	Propane	$Log Pow = 2.36 at 20 $ $^{\circ}$ C
106-97-8	Butane	$Log Pow = 2.89 at 20 $ $^{\circ}$ C
111-76-2	2-butoxyethanol	Log Pow = 0.81 at 20  °C

·Mobility in soil: No available data.

Additional ecological information

·Other adverse effects: No known other adverse effects.

## 13 Disposal consideration

- ·Waste treatment methods
- •Recommendation: Must not be disposed together with household garbage.
- ·Un-cleaned packaging
- •Recommendation: Dispose of contents/container in according to the local regulation.

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14 Transport information		
·UN-Number		
DOT, IATA, IMO	UN1950	
·UN proper shipping name		
DOT, IATA	Aerosols, flammable	
IMO	Aerosols	
·Transport hazard class (es)		
DOT, IATA		
Class	2 Flammable, gas	
Label	2.1	
IMO		
Class	2 Aerosols	
Label	2.1	
·Packing group		
DOT, IMDG, IATA	Void	
·Environmental hazardous		
Marine pollution	No	
·Special precautions for user	Warning: Flammable, gas	
·Danger code (Kemler)	23	
·EMS number	F-D, S-U	
·Transport in bulk according to Annex		
II of MARPOL73/78 and the IBC Code	Not applicable	
·UN "Model Regulation"	UN1950, Aerosols, flammable, 2.1	

## 15 Regulatory information

- ·Safety, health and environmental regulations/legislation specific for the substance or mixture
- ·Sara
- ·Section 355 (extremely hazardous substances): None of the ingredients is listed.
- ·Section 313 (Specific toxic chemical listings): None of the ingredients is listed.

#### ·TSCA (Toxic Substances Control Act):

7732-18-5	Water
74-98-6	Propane
106-97-8	Butane
111-76-2	2-butoxyethanol
68603-42-9	Coconut diethanolamide
102-71-6	Triethanolamine
137-16-6	Sodium lauroylsarcosinate
110-27-0	Isopropyl myristate

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78-70-6	Linalool
532-32-1	Sodium benzoate
7632-00-0	Sodium nitrite
124-13-0	Octanal
112-31-2	Decanal
1222-05-5	Galaxolide
93-92-5	Styralyl acetate
8007-02-1	Lemongrass oil

#### ·Proposition 65

- •Chemicals known to cause cancer: None of the ingredients is listed.
- ·Chemicals known to cause reproductive toxicity for females: None of the ingredients is listed.
- •Chemicals known to cause reproductive toxicity for males: None of the ingredients is listed.
- •Chemicals known to cause developmental toxicity: None of the ingredients is listed.
- ·Washington, WAC 173-334-130 (CHCC): None of the ingredients is listed.
- ·Chemicals of Concern, published by Maine DEP on July, 2015: None of the ingredients is listed.
- ·Chemicals of High Concern to Children, published by Department of Health, Vermont, Rev Date Nov 24, 2014: None of the ingredients is listed.
- ·High Priority Chemicals of Concern for children's Health, Oregon, update on May 18, 2016: None of the ingredients is listed.

#### ·Carcinogenicity categories

·EPA (Environmental Protection Agency):		
111-76-2	2-butoxyethanol	NL
·TLV (Threshold Limit Value established by ACGIH):		
111-76-2	2-butoxyethanol	A3
·NIOSH-Ca (National Institute for Occupational Safety and Health): None of the ingredients is listed.		
·OSHA-Ca (Occupational Safety & Health Administration): None of the ingredients is listed.		

## 16 Other information

The contents and format of this SDS are in accordance with 29 CFR 1910.1200(g).

#### DISCLAIMER OF LIABILITY:

The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

#### Abbreviations and acronyms:

DOT: Department of Transportation

IMDG: International Maritime Code for Dangerous Goods.

IATA: International Air Transport Association

LD50: Lethal dose, 50 percent

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LC50: Lethal concentration, 50 percent

EC50: Concentration of maximal effect, 50 percent

NOEC: No observed effect concentration

PEL: Permissible Exposure Limit

TLV: Threshold limit value

**REL:** Recommended Exposure Limit

End of safety data sheet