

### Safety Data Sheet L610 - Leather Treatment

Page

Revision Date: 12/11/2020

#### **Section 1. Product and Company Identification**

Product Identifier L61 - Leather Treatment

Product Use

Description: Thick Tan liquid with Leather fragrance

Suppliers' details

CarCareCo Pty Ltd Emergency Number: 131126

1/10 Access Way Customer Service: 1300 323 150

Carrum Downs VIC 3201

#### **Section 2. Hazards Identification**

**GHS Classification** 

**Eye Irritation**: Category 2B

**Reproductive Toxicity**: Category 2

### **GHS Label Elements**

**Hazard pictograms** 



Hazard Word Warning

**Hazard Statements** 

**Causes eye irritation** 

Suspected of damaging fertility or the unborn child (not required on label)

**Precautionary Statements** 

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Avoid breathing spray

Wash skin thoroughly after handling

Wear protective gloves/eye protection

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses if present and easy to do - continue rinsing

IF exposed or concerned: Get medical advice/attention

If eye irritation persists get medical advice/attention

Dispose of contents/container to an approved waste disposal plant.



### Safety Data Sheet L610 - Leather Treatment

Page 2

Revision Date: 12/11/2020

#### 3. Composition Information on Ingredients

CAS Number Wt % Component Name

84133-50-6 1-3% Alcohols, C11-15-secondary, Ethoxylated

Amounts specified are typical and do not represent a specification. Remaining components are proprietary, non-hazardous, and/or present at amounts below reportable limits.

#### 4. First Aid Measures

Eye: Immediately and carefully, flush with water for 15 minutes. Remove contact lenses if possible and get medical attention if irritation persists.

Skin: No first aid should be needed.

Inhalation: No first aid should be needed. Get medical attention if symptoms occur.

Oral: If Swallowed, do not induce Vomiting. Get medical attention if symptoms occur. Rinse mouth thoroughly with water.

Comments: Treat symptomatically.

#### 5. Fire Fighting Measures

#### Extinguishing Media:

On large fires use dry chemical, foam or water spray. On small fires use carbon dioxide (CO2), dry chemical or water spray. Water can be used to cool fire exposed containers.

#### Fire Fighting Measures:

Self-contained breathing apparatus and protective clothing should be worn in fighting large fires involving chemicals. Determine the need to evacuate or isolate the area according to your local emergency plan. Use water spray to keep fire exposed containers cool.

#### **Unusual Fire Hazards:**

None.

**Hazardous Decomposition Products** 

Thermal breakdown of this product during fire or very high heat conditions may evolve the following hazardous decomposition products: Carbon oxides and traces of incompletely burned carbon compounds. Silicon dioxide. Formaldehyde. Metal oxides.



### Safety Data Sheet L610 - Leather Treatment

Page 3

Revision Date: 12/11/2020

#### 6. Accidental Release Measures

Determine whether to evacuate or isolate the area according to your local emergency plan. Observe all personal protection equipment recommendations described in Sections 5 and 8. For large spills, provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container. Clean up remaining materials from spill with suitable absorbent. Clean area as appropriate since spilled materials, even in small quantities, may present a slip hazard. Final cleaning may require use of steam, solvents or detergents. Dispose of saturated absorbent or cleaning materials appropriately, since spontaneous heating may occur. Local, state and federal laws and regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which federal, state and local laws and regulations are applicable. Sections 13 and 15 of this MSDS provide information regarding certain federal and state requirements.

#### 7. Handling and Storage

Use with adequate ventilation. Avoid eye contact.

Use reasonable care and store away from oxidizing materials.

#### 8. Exposure Controls and Personal Protection

84133-50-6 Alcohols, C11-15-secondary, Ethoxylated

none established

**Engineering Controls** 

Local Ventilation: None should be needed.

General Ventilation: Recommended.

Personal Protective Equipment for Routine Handling

Eyes: Use proper protection - safety glasses as a minimum. Skin: Washing at mealtime and end of shift is adequate.

Suitable Gloves: No special protection needed.

Inhalation: No respiratory protection should be needed.

Suitable Respirator: None should be needed.

Precautionary Measures: Avoid eye contact. Use reasonable care.

Comments: When heated to temperatures above 150 degrees C in the presence of air, product can form formaldehyde vapors. Formaldehyde is a potential cancer hazard, a known skin and respiratory sensitizer, and an irritant to the eyes, nose, throat, skin, and digestive system. Safe handling conditions may be maintained by keeping vapor OSHA Permissible Exposure Limit for formaldehyde.



### Safety Data Sheet L610 - Leather Treatment

Page 4

Revision Date: 12/11/2020

#### 9. Physical and Chemical Properties

Flash Point 213.8 °F Upper Flammability Limit Not Determined

Auto Ignition Not Determined Lower Flammability Limit Not Determined

Physical State Liquid Color Tan Vapor Press Not Determined

pH 7.8 Specific Gravity 1.0 Viscosity 1200 cst

Vapor Density (Air=1) Not Determined Melting Point °F 32 °F Odor Leather

Water Solubility Dispersible VOC Content < 0.1%

#### 10. Stability and Reactivity

Stability Stable Hazardous Polymerization Not Expected to Occur

**Conditions to Avoid** Oxidizing materials can cause a reaction

iono to rivora

Hazardous When heated to temperatures above 150 degrees C in the presence of air,

**Decomposition Products** product can form formaldehyde vapors.

Safe handling conditions may be maintained by keeping vapor OSHA

Permissible Exposure Limit for formaldehyde.

#### 11. Toxicological Information

Information on likely routes of exposure

Inhalation Skin contact Ingestion Eye contact

**Acute toxicity** 

Not classified based on available information.

**Product:** 

Acute oral toxicity

Acute inhalation toxicity

: Acute toxicity estimate: > 5,000 mg/kg Method: Calculation method

: Acute toxicity estimate: > 10 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: Calculation method

#### Ingredients:

Alcohols, C11-15-secondary, Ethoxylated:

Acute oral toxicity: LD50 (Rat): > 412 mg/kg

Acute inhalation toxicityLC50 (Rat): 1.06 mg/l Exposure time: 4 h Test atmosphere: dust/mist

Acute dermal toxicity: LD50 (Rat): > 5,000 mg/kg

#### 12. Ecological Information

#### Ingredients:

Alcohols, C11-15-secondary, Ethoxylated:

Toxicity to fish



Safety Data Sheet L610 - Leather Treatment Revision Date: 12/11/2020

Page

Toxicity to daphnia and other aquatic invertebrates

: LC50 (Pimephales promelas (fathead minnow)): 3.2 - 3.6 mg/l Exposure time: 96 h

: EC50 (Daphnia magna (Water flea)): 7.3 mg/l Exposure time: 48 h

Toxicity to daphnia and aquatic invertebrates (Chronic toxicity) NOEC (Daphnia magna (Water flea)): >

0.1 - 1 mg/l Exposure time: 21d Remarks: Based on data from similar materials

Toxicity to bacteria: EC50: > 1,000 mg/l Exposure time: 16 h

#### 13. Disposal Considerations

#### **Disposal methods**

Resource Conservation and Recovery Act (RCRA)

Waste from residues Contaminated packaging

- : This product has been evaluated for RCRA characteristics and does not meet the criteria of hazardous waste if discarded in its purchased form.
- : Dispose of in accordance with local regulations.
- : Dispose of as unused product.

Empty containers should be taken to an approved waste handling site for recycling or disposal.

#### 14. Transportation Information

### International Regulation

UNRTDG

Not regulated as a dangerous good

IAT A-DGR

Not regulated as a dangerous good

**IMDG-Code** 

Not regulated as a dangerous good

Date of last issue: -

Date of first issue: 11/28/2014

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

**Domestic regulation 49 CFR** 

Not regulated as a dangerous good

#### 15. Regulatory Information

EPCRA - Emergency Planning and Community Right-to-Know CERCLA Reportable Quantity:

Calculated RQ exceeds reasonably attainable upper limit.

SARA 304 Extremely Hazardous Substances Reportable Quantity: This material does not contain any components with a section 304 EHS RQ.

SÁRA 311/312 Hazards: Acute Health Hazard Chronic Health Hazard

**SARA 302:** No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

**SARA 313:** This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

California Prop 65 This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

#### The ingredients of this product are reported in the following inventories:

**KECI:** All ingredients listed, exempt or notified.

**AICS:** All ingredients listed or exempt. **IECSC:** All ingredients listed or exempt. **PICCS:** All ingredients listed or exempt.

**DSL: All** chemical substances in this product comply with the CEPA 1999 and NSNR and are on or exempt from listing on the Canadian Domestic Substances List (DSL).



### **Safety Data Sheet** L610 - Leather Treatment

Page

Revision Date: 12/11/2020

**REACH:** All ingredients (pre-)registered or exempt.

**TSCA:** All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

**NZIOC**: All ingredients listed or exempt.

#### **Inventories**

IECSC (China), REACH (European Union), ENCS (Japan), ISHLAICS (Australia), DSL (Canada), (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), TSCA (USA)

#### 16. Other Information 12/11/2020 **Revision Date**

The information and recommendations are offered for the user's consideration and examination, and it is the user's responsibility to satisfy itself that they are suitable and complete for its particular use. If buyer repackages this product, legal counsel should be consulted to ensure proper health, safety and other necessary information is included on the container.

#### Key or legend to abbreviations and acronyms used in the safety data sheet

ACGIH American Conference of Government Industrial Hygienists

LD50 Lethal Dose 50%

AICS Australia, Inventory of Chemical Substances

LOAEL Lowest Observed Adverse Effect Level

DSL Canada, Domestic Sub- stances List

NFPA National Fire Protection Agency

NDSL Canada, Non-Domestic Substances List

NIOSH National Institute for Occupational Safety & Health

CNS Central Nervous System

NTP National Toxicology Program

CAS Chemical Abstract Service

NZIoC New Zealand Inventory of Chemicals

EC50 Effective Concentration

NOAEL No Observable Adverse Effect Level

EC50 Effective Concentration 50%

NOEC No Observed Effect Concentration

EGEST EOSCA Generic Exposure Scenario Tool

OSHA Occupational Safety & Health Administration

EOSCA European Oilfield Specialty Chemicals Association

PEL Permissible Exposure Limit

EINECS European Inventory of Existing Chemical Substances

PICCS Philippines Inventory of Commercial Chemical Substances

MAK Germany Maximum Concentration Values

PRNT Presumed Not Toxic

GHS Globally Harmonized System

RCRA Resource Conservation Recovery Act

>= Greater Than or Equal to

STEL Short-term Exposure Limit



## Safety Data Sheet L610 - Leather Treatment

Revision Date: 12/11/2020

7

Page

IC50 Inhibition Concentration 50%

SARA Superfund Amendments and Reauthorization Act.

IARC International Agency for Re- search on Cancer TLV

Threshold Limit Value

IECSC Inventory of Existing Chemical Substances in China

TWA Time Weighted Average

ENCS Japan, Inventory of Existing and New Chemical Sub- stances

TSCA Toxic Substance Control Act

KECI Korea, Existing Chemical Inventory

UVCB Unknown or Variable Composition, Complex Reaction Products, and Biological Materials

<= Less Than or Equal To

WHMIS Workplace Hazardous Materials In- formation System

LC50 Lethal Concentration 50%