

Safety Data Sheet G300 - Finisher Peroxide Treatment Page 1 Revision Date: 17/3/2020

# Section 1. Product and Company Identification

Product Identifier: G300 – Finisher Peroxide Treatment

Product Use Description: Clear, colorless, odorless liquid for use as an Interior automotive cleaner

## Suppliers' details

CarCareCo Pty Ltd 1/10 Access Way Carrum Downs VIC 3204 Emergency Number: 131126 Customer Service: 1300 323 150

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

#### **GHS Classification**

Skin Irritation : Category 2 Serious Eye Damage: Category 1

# **GHS Label Elements**

Hazard pictograms



Danger

Hazard Word

**Hazard Statements** 

Causes skin irritation Causes serious eye damage

#### **Precautionary Statements**

Wash skin thoroughly after handling Wear protective gloves/eye protection/face protection

IF ON SKIN: Wash with soap and water

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing

Immediately call a POISON CENTER or doctor/physician

If skin irritation occurs: Get medical advice/attention Take off contaminated clothing and wash before reuse



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# 3. Composition Information on Ingredients

CAS Number	Wt %	Component Name
7722-84-1	3%	Hydrogen Peroxide

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

#### **General advice**

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

#### If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician. In case of skin contact

Wash off with soap and plenty of water. Consult a physician.

#### In case of eye contact

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Continue rinsing eyes during transport to hospital.

#### If swallowed

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

## 5. Fire Fighting Measures

#### Extinguishing media

#### Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

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

No data available

#### Advice for firefighters

Wear self-contained breathing apparatus for firefighting if necessary.

#### 6. Accidental Release Measures

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

Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.

For personal protection see section 8.

#### **Environmental precautions**

Do not let product enter drains.

#### Methods and materials for containment and cleaning up

Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.



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# 7. Handling and Storage

# Precautions for safe handling

Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. For precautions see section 2.2.

# Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Light sensitive.

# 8. Exposure Controls and Personal Protection

7722-84-1 Hydrogen Peroxide

1.0 ppm TWA ACGIH TLV 1.0 ppm TWA NIOSH TLV 1.0 ppm TWA OSHA Z-1

#### Eye/face protection

Tightly fitting safety goggles. Faceshield (8-inch minimum). Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU). **Skin protection** 

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. **Body Protection** 

Complete suit protecting against chemicals, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

#### **Respiratory protection**

Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi- purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls

If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

## 9. Physical and Chemical Properties

Flash Point N/D Auto Ignition Upper Flammability Limit Lower Flammability Limit



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Physical State lic	Juid	Color Clear	Vapor	Press	31.1 hPa (23.3 mmHg) at
pH N/A	Specific Gravity 1	.0	Viscosi	<b>ty</b> 1.0	
Vapor Density (A	ir=1)	Melting Point °F		Odor	Humid
Water Solubility	100%	VOC Content	0%		

## **10. Stability and Reactivity**

Stability Stable	Hazardous Polymerization Not Expected to Occur
Conditions to Avoid	Conditions to avoid No data available
Hazardous Decomposition Products	Incompatible materials Zinc, Powdered metals, Iron, Copper, Nickel, Brass, Iron and iron salts

#### **11. Toxicological Information**

Acute Oral Toxicity: Acute toxicity estimate: 17,540 mg/kg Method: Calculation method

Acute Inhalation Toxicity: Acute toxicity estimate: > 400 mg/l Exposure time: 4 h Test atmosphere: vapor Method: Calculation method

#### **12. Ecological Information**

No Data Available

## **13. Disposal Considerations**

#### Product

Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

#### **Contaminated packaging**

Dispose of as unused product.

#### 14. Transportation Information

DOT (US) Not dangerous goods IMDG Not dangerous goods IATA Not dangerous goods

#### **15. Regulatory Information**

#### SARA 302 Components

The following components are subject to reporting levels established by SARA Title III, Section 302: CAS-No. 7722-84-1 Hydrogen peroxide



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#### SARA 313 Components

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 Components

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

#### Massachusetts Right to Know Components

Hydrogen peroxide 7722-84-1

#### Pennsylvania Right to Know Components

Water 7732-18-5 7722-84-1 Hydrogen peroxide

#### **New Jersey Right to Know Components**

Water 7732-18-5 Hydrogen peroxide 7722-84-1

16. Other Information	<b>Revision Date</b>	17/3/2020
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#### 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



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RCRA Resource Conservation Recovery Act >= Greater Than or Equal to STEL Short-term Exposure Limit 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%



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