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

Product Identifier G30 - Finisher Treatment

**Product Use** 

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

### Manufacturer or suppliers' details

P & S Sales, Inc Emergency Number: 800-255-3924 20943 Cabot Blvd. Customer Service: 510-732-2628 Hayward CA 94545 Business Fax: 510-732-2632

## **Section 2. Hazards Identification**

**GHS Classification** 

**Skin Irritation**: Category 2 **Serious Eye Damage**: Category 1

# **GHS Label Elements**Hazard Pictograms

正量

Hazard Word Danger

**Hazard Statements** 

Causes skin irritation

Causes serious eye damage

#### **Precautionary Statements**

P264: Wash skin thoroughly after handling

P280: Wear protective gloves/eye protection/face protection

P302+352: IF ON SKIN: Wash with soap and water

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if

P310: present and easy to do - continue rinsing

P332+313: Immediately call a POISON CENTER or doctor/physician P362: If skin irritation occurs: Get medical advice/attention Take off contaminated clothing and wash before reuse

## 3. Composition Information on Ingredients

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

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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.

# 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

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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 Upper Flamability Limit
Auto Ignition Lower Flamability Limit

Physical State liquid Color Clear Vapor Press 31.1 hPa (23.3 mmHg) at

pH N/A Specific Gravity 1.0 Viscosity 1.0

Vapor Density (Air=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 **Incompatible materials** 

Zinc, Powdered metals, Iron, Copper, Nickel, Brass, Iron and iron salts.

Hazardous Decomposition Products

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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

## **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

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Hydrogen peroxide 7722-84-1

# **New Jersey Right To Know Components**

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

**16. Other Information** Revision Date 3/17/2016

#### 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 Sub- stances 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 Exist- ing Chemical Substances

PICCS Philipines 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

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

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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%