Section 1. Product and Company Identification

Product Identifier: G16 - Enviro Clean

Product Use Description: Clear Orange Liquid with citrus odor for use as a general purpose hard surface cleaner in automobiles

Manufacturer or suppliers’ details

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

Section 2. Hazards Identification

GHS Classification

Eye Damage: Category 1
Skin Irritation: Category 2

GHS Label Elements

Hazard Pictograms

Hazard Word: Danger

Hazard Statements

H303: May be harmful if swallowed
H318: Causes serious eye damage
H335: May cause respiratory irritation
H316: Causes mild skin irritation

Precautionary Statements

P264: Wash skin thoroughly after handling
P273: Avoid release to the environment
P280: Wear protective gloves/protective clothing/eye protection/face protection
P301+312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell
P305+351+338: Rinse mouth
P310: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing
P501: Immediately call a POISON CENTER or doctor/physician
Dispose of contents/container to an approved waste disposal plant.

3. Composition Information on Ingredients

<table>
<thead>
<tr>
<th>CAS Number</th>
<th>Wt %</th>
<th>Component Name</th>
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4. First Aid Measures

If Inhaled: If inhaled, move person into fresh air. If not breathing, give artificial respiration. Consult a physician if symptoms are experienced.

Skin Contact: Flush skin with plenty of water. Remove contaminated clothing and shoes. If irritation persists, consult a physician.

Eye Contact: Flush eyes with plenty of water for at least 15 minutes. Remove contact lenses if able to do so. Immediately call a doctor or physician.

If Ingested: Do not induce vomiting unless instructed to do so by a physician. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

5. Fire Fighting Measures

Flammability Overview: Considered a low flammability risk.

Extinguishing Media: Use water-spray, alcohol-resistant foam, dry chemical, or carbon dioxide. Tailor extinguishing media to surrounding fire. Avoid using high-pressure water jet that can froth liquid.

Special Protective Equipment for Firefighters: Wear a self-contained breathing apparatus (SCBA) for fighting large fires.

Hazardous Combustion Products: Carbon oxides.

6. Accidental Release Measures

Personal Precautions: Use personal protective equipment. Avoid breathing vapors, mist, or gas. Always ensure adequate ventilation. No action should be taken involving any personal risk or without suitable training.

Environmental Precautions: If safe to do so, avoid the dispersal of spilled material and contact with soil, waterways, drains, and sewers. Inform the relevant authorities if the product has caused environmental pollution. Product may be harmful to the environment. Collect spillage.

Containment and Clean Up: If safe to do so, stop the leak or spill. Move containers away from the spill area.

Prevent entry into sewers, water courses, basements, and confined areas. Contain and collect spilled material with non-combustible, absorbent material and place in a container for disposal according to local regulations. Dispose via a licensed waste disposal contractor. Contaminated absorbent material may pose the same physical hazards as the spilled product. If assistance is needed call CHEMTREC or
7. Handling and Storage

Do not get in eyes, or skin or on clothing. Do not breathe mist. Keep container closed. Use only with adequate ventilation. Do not taste or swallow. Wash thoroughly after handling.

Wear personal protective as described in personal protection section (8).

Storage: Do NOT store near strong acids.

8. Exposure Controls and Personal Protection

Investigate engineering techniques to reduce exposures below airborne exposure limits. Provide ventilation if necessary to control exposure levels below airborne exposure limits (see below). Dilution ventilation acceptable, but local mechanical exhaust ventilation preferred, if practical, at sources of air contamination such as open process equipment. Consult ACGIH ventilation manual or NFPA Standard 91 for design of exhaust systems. Monitor carbon monoxide and oxygen levels in tank and enclosed spaces.

**Eye/ Face Protection:** Where there is potential for eye contact, wear chemical goggles, and have eye-flushing equipment immediately available.

**Skin Protection:** Natural rubber or Polyvinyl chloride gloves should be worn when handling this material. Wear chemical goggles and chemical resistant clothing such as a rubber apron when splashing may occur. Rinse immediately if skin is contaminated. Remove contaminated clothing promptly and wash before reuse. Clean protective equipment before reuse. Provide a safety shower at any location where skin contact can occur. Wash skin thoroughly after handling.

**Respiratory Protection:** Avoid breathing vapor or mist. Use NIOSH approved respiratory protection equipment appropriate to the material and/or its components when airborne exposure limits are exceeded (see below). Consult respirator manufacturer to determine appropriate type equipment for given application. Observe respirator use limitations specified by NIOSH or the manufacturer. For emergency and other conditions where exposure limit may be significantly exceeded, use an approved full-face positive-pressure, self-contained breathing apparatus or positive-pressure airline with auxiliary self-contained air supply. Respiratory protection programs must comply with 29 CFR & 1910.134

**Other Protective Equipment:** Rubber boots, Rubber suit or Apron, Chemical resistant protective clothing.
9. Physical and Chemical Properties

- **Flash Point**: >100°C (212°F)
- **Auto Ignition**: N/A
- **Physical State**: Liquid
- **Color**: Orange
- **Vapor Pressure**: 1.6 mm/Hg @20°C
- **Water Solubility**: complete
- **Vapor Density (Air=1)**: N/A
- **Melting Point**: °F 28
- **Odor**: low
- **Specific Gravity**: 1.03
- **VOC Content**: 0 lb/Gal
- **Viscosity**: thin

10. Stability and Reactivity

- **Stability**: Stable
- **Hazardous Polymerization**: Not Expected to Occur
- **Conditions to Avoid**: Avoid strong acids, metals and organic material such as chlorinated hydrocarbons.

- **Hazardous Decomposition Products**: Explosive hydrogen gas can be liberated on contact with metals, such as zinc, tin or aluminum. Hydrogen gas can result in explosive hazards in confined spaces.

11. Toxicological Information

**Acute Toxicity** - mixture

- LD50 (oral) Rat > 5000 mg/Kg (based on component data)
- LD50 (dermal) Rabbit > 5000 mg/Kg (based on component data)
- LD50 (inhalation) Rat > 5000 mg/m3 (OECD 403) (based on component data)

Inhalation: May be harmful if inhaled. Avoid breathing vapors.
Skin: May cause skin irritation.
Eyes: Causes serious eye irritation or damage. Avoid contact.
Ingestion: May be harmful if swallowed. Do not ingest.

12. Ecological Information

**Acute Ecotoxicity** - mixture

- LC50 (96 hr) Fish > 10,000 mg/l (Based on ingredient summation, 4.1.3.5.2)

Considered readily biodegradable
Not expected to bioaccumulate

This product may be harmful to the environment and aquatic organisms if released in large quantities. Avoid release into sewers, drains, and waterways. Inform the relevant authorities if the product has caused environmental pollution. Collect spillage.

13. Disposal Considerations

Consult with environmental engineer or professional to determine of neutralization is appropriate and for
14. Transportation Information
Cleaning Compound, Not Regulated

15. Regulatory Information

OSHA Hazards: Acute Health hazard

EPCRA - Emergency Planning and Community Right-to-Know

CERCLA Reportable Quantity - This material does not contain any components with a CERCLA RQ.

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

SARA 311/312 Hazards: Acute health hazard

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

SARA 313: 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.

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List - Not Regulated

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130) - Not Regulated

Safe Drinking Water Act - Not Regulated

16. Other Information

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 insure 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 Substances 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
- **IC50**  Inhibition Concentration 50%
- **SARA**  Superfund Amendments and Reauthorization Act.
- **IARC**  International Agency for Research 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 Substances
- **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 Information System
- **LC50**  Lethal Concentration 50%