

# SAFETY DATA SHEET

Issuing Date: 09-Jan-2015

Revision Date: 07-Apr-2015

Version 2

## **1. IDENTIFICATION Product Name** P&G Pro Line® Glass Cleaner - Made from Concentrate 3-39 Product Code(s) **Product ID:** 98668773\_DIL\_PROF\_NG **Product Type:** Finished Product - Professional Use Only **Recommended Use** Hard Surface Cleaner Use only as directed on label. **Restrictions on Use** Manufacturer Procter & Gamble Professional 2 P&G Plaza Cincinnati, Ohio 45202 Procter & Gamble Inc. P.O. Box 355. Station A Toronto, ON M5W 1C5 1-800-332-7787 E-mail Address pgsds.im@pg.com **Emergency Telephone** Transportation (24 HR) CHEMTREC - 1-800-424-9300 (U.S./ Canada) or 1-703-527-3887 Mexico toll free in country: 800-681-9531

# 2. HAZARD IDENTIFICATION

This product is classifed under 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows:.

Not Classified.

Hazard Statements	None
Hazard pictograms	None
Precautionary Statements - Prevention	None
Precautionary Statements - Response	None
Precautionary Statements - Storage	None
Precautionary Statements - Disposal	None

Hazards not otherwise classified None (HNOC)

## **3. COMPOSITION/INFORMATION ON INGREDIENTS**

Ingredients are listed according to 29CFR 1910.1200 Appendix D and the Canadian Hazardous Products Regulation

Hazardous ingredients

# 4. FIRST AID MEASURES

## First aid measures for different exposure routes

Eye contact	Rinse with plenty of water. Get medical attention immediately if irritation persists.
Skin contact	Rinse with plenty of water. Get medical attention if irritation develops and persists.
Ingestion	Drink 1 or 2 glasses of water. Do NOT induce vomiting. Get medical attention immediately if symptoms occur.
Inhalation	Move to fresh air. If symptoms persist, call a physician.
Most important symptoms/effects, acute and delayed	None under normal use conditions.
Indication of immodiate modical att	antion and special treatment needed, if necessary

Indication of immediate medical attention and special treatment needed, if necessary

None.

Notes to Physician Treat symptomatically.

# **5. FIRE-FIGHTING MEASURES**

Suitable extinguishing media	Dry chemical, CO <sub>2</sub> , alcohol-resistant foam or water spray. Dry chemical. Alcohol-resistant foam.
Unsuitable Extinguishing Media	None.
Special hazard	None known.
Special protective equipment for fire-fighters	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.
Specific hazards arising from the chemical	None.

## 6. ACCIDENTAL RELEASE MEASURES

## Personal precautions, protective equipment and emergency procedures

Personal precautions	Use personal protective equipment. Do not get in eyes, on skin, or on clothing.
Advice for emergency responders	Use personal protective equipment as required.
Environmental precautions	Keep out of waterways. Do not discharge product into natural waters without pre-treatment

	or adequate dilution.
Methods and materials for contain	ment and cleaning up
Methods for containment	Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Prevent product from entering drains. Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).
	7. HANDLING AND STORAGE
Precautions for safe handling	
Advice on safe handling	Use personal protective equipment as required. Keep container closed when not in use. Never return spills in original containers for re-use. Keep out of the reach of children.
Conditions for safe storage, includ	ing any incompatibilities
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place.
Incompatible products	None known.
8. EX	POSURE CONTROLS/PERSONAL PROTECTION
Control parameters	
Exposure Guidelines	No exposure limits noted for ingredient(s).
Exposure controls	
Engineering Measures	<b>Distribution, Workplace and Household Settings:</b> Ensure adequate ventilation
	<b>Product Manufacturing Plant (needed at Product-Producing Plant ONLY):</b> Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction
Personal Protective Equipment	
Eye Protection	<b>Distribution, Workplace and Household Settings:</b> No special protective equipment required
	Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Use appropriate eye protection
Hand Protection	Distribution, Workplace and Household Settings: No special protective equipment required
	Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Protective gloves
Skin and Body Protection	<b>Distribution, Workplace and Household Settings:</b> No special protective equipment required

Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Wear suitable protective clothing **Respiratory Protection Distribution, Workplace and Household Settings:** No special protective equipment required Product Manufacturing Plant (needed at Product-Producing Plant ONLY): In case of insufficient ventilation wear suitable respiratory equipment 9. PHYSICAL AND CHEMICAL PROPERTIES Physical State @20°C liquid light green Appearance Odor Slight **Odor threshold** No information available Property Values Note 7.5 - 8.5 pH value Melting/freezing point No information available **Boiling point/boiling range** 100 °C / 212 °F > 93.3 °C / > 200 °F Flash point **Evaporation rate** No information available Flammability (solid, gas) No information available Flammability Limits in Air Upper flammability limit No information available Lower Flammability Limit No information available Vapor pressure No information available Vapor density No information available **Relative density** 1.001 Water solubility 100% Solubility in other solvents No information available Partition coefficient: n-octanol/waterNo information available Autoignition temperature No information available **Decomposition temperature** No information available **Viscosity of Product** No information available < 10 cps

VOC Content (%)

Products comply with US state and federal regulations for VOC content in consumer products.

## **10. STABILITY AND REACTIVITY**

Reactivity	None under normal use conditions.
Stability	Stable under normal conditions.
Hazardous polymerization	Hazardous polymerization does not occur.
Hazardous Reactions	None under normal processing.
Conditions to Avoid	None under normal processing.
Materials to avoid	None in particular.

Hazardous Decomposition Products None under normal use.

# **11. TOXICOLOGICAL INFORMATION**

#### <u>Product Information</u> Information on likely routes of exposure

Inhalation

No known effect.

Skin contact	No known effect.
Ingestion	No known effect.
Eye contact	No known effect.

## Delayed and immediate effects as well as chronic effects from short and long-term exposure

Aspiration hazard No known effect. Carcinogenicity No known effect.
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# **12. ECOLOGICAL INFORMATION**

## **Ecotoxicity**

The product is not expected to be hazardous to the environment.

Persistence and degradability	No information available.
Bioaccumulative potential	No information available.
Mobility	No information available.
Other adverse effects	No information available.

## **13. DISPOSAL CONSIDERATIONS**

## Waste treatment

Waste from Residues / Unused Products	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.

# California Hazardous Waste Codes 331 (non-household setting)

# 14. TRANSPORT INFORMATION

DOT	Not applicable - diluted product is not intended to be shipped
IMDG	Not applicable - diluted product is not intended to be shipped
IATA	Not applicable - diluted product is not intended to be shipped

# **15. REGULATORY INFORMATION**

## U.S. Federal Regulations

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

### CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

## Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

## **Clean Water Act**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### California Proposition 65

This product is not subject to warning labeling under California Proposition 65.

## U.S. State Regulations (RTK)

This product does not contain any substances regulated by state right-to-know regulations

## International Inventories

#### **United States**

All intentionally-added components of this product(s) are listed on the US TSCA Inventory.

#### Canada

This product is in compliance with CEPA for import by P&G.

## Legend

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory **CEPA** - Canadian Environmental Protection Act

16. OTHER INFORMATION	
HMIS Ratings	
Health hazard	1
Flammability	1
Physical hazard	0
NFPA Ratings	
Health hazard	1
Flammability	1
Instability	0
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### Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of SDS