

SAFETY DATA SHEET

Issuing Date: 20-Jan-2015 Revision Date: 07-Apr-2015 Version 2

1. IDENTIFICATION

Product Name P&G Pro Line® Low Odor Floor Stripper - Made from Concentrate

Product Code(s) 4-10

Product ID: 98668771_DIL_PROF_NG

Product Type: Finished Product - Professional Use Only

Recommended Use Floor Care

Restrictions on UseUse only as directed on label.

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:.

Hazard Category

Skin corrosion/irritationCategory 2Eye Damage / IrritationCategory 2A

Signal Word WARNING

Hazard Statements Causes serious eye irritation

Causes skin irritation

Hazard pictograms



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Precautionary Statements -

Prevention

Wash hands thoroughly after handling

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

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Precautionary Statements - ResponseIF IN EYES: Rinse cautiously with water present and easy to do. Continue rinsing

If eye irritation persists: Get medical advice/attention

IF SWALLOWED:

Drink 1 or 2 glasses of water

IF ON SKIN:

Rinse with plenty of water

If skin irritation occurs, get medical advice/attention

Precautionary Statements -

Storage

None

Precautionary Statements -

Disposal

None

Hazards not otherwise classified

(HNOC)

None

3. COMPOSITION/INFORMATION ON INGREDIENTS

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

Chemical Name	Synonyms	Trade Secret	CAS-No	Weight %
Phenoxyethanol	-	No	122-99-6	1 - 5
Dipropylene Glycol Butoxy Ether	-	No	29911-28-2	1 - 5
2-Aminoethanol	-	No	141-43-5	1 - 5
Benzenesulfonic acid,	-	No	28348-53-0	1 - 5
(1-methylethyl)-, sodium salt (1:1)				

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 immediate medical attention and special treatment needed, if necessary

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Dry chemical, CO₂, alcohol-resistant foam or water spray.

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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

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(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

Advice for emergency responders Use personal protective equipment as required.

Methods and materials for containment and cleaning up

Methods for containment Absorb with earth, sand or other non-combustible material and transfer to containers for

later disposal.

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, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible products None known.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical Name	CAS-No	ACGIH TLV	OSHA PEL	Mexico PEL
2-Aminoethanol	141-43-5	STEL: 6 ppm	TWA: 3 ppm	Mexico: TWA 3 ppm
		TWA: 3 ppm	TWA: 6 mg/m ³	Mexico: TWA 8 mg/m ³
			(vacated) TWA: 3 ppm	Mexico: STEL 6 ppm
			(vacated) TWA: 8 mg/m ³	Mexico: STEL 15 mg/m ³
			(vacated) STEL: 6 ppm	
			(vacated) STEL: 15 mg/m ³	

Chemical Name	CAS-No	Alberta	Quebec	Ontario TWAEV	British Columbia
Phenoxyethanol	122-99-6			TWA: 25 ppm TWA: 141 mg/m³ Skin	
2-Aminoethanol	141-43-5	TWA: 3 ppm TWA: 7.5 mg/m³ STEL: 6 ppm STEL: 15 mg/m³	TWA: 3 ppm TWA: 7.5 mg/m ³ STEL: 6 ppm STEL: 15 mg/m ³	TWA: 3 ppm STEL: 6 ppm	TWA: 3 ppm STEL: 6 ppm

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No relevant exposure guidelines for other ingredients

Exposure controls

Engineering Measures Distribution, Workplace and Household Settings:

Ensure adequate ventilation

Product Manufacturing Plant (needed at Product-Producing Plant ONLY):

Where reasonably practicable this should be achieved by the use of local exhaust

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ventilation and good general extraction

Personal Protective Equipment

Eye Protection Distribution, Workplace and Household Settings:

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:

For sensitive skin or prolonged use, wear gloves

Product Manufacturing Plant (needed at Product-Producing Plant ONLY):

Protective gloves

Skin and Body Protection Distribution, Workplace and Household Settings:

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 clear Odor citrus

Odor threshold No information available

<u>Property</u> <u>Values</u> <u>Note</u>

pH value 10.76

Melting/freezing pointNo information availableBoiling point/boiling rangeNo information available

Flash point Not Applicable

Fyaporation rate

No information

Evaporation rateFlammability (solid, gas)
No information available
No information available

Flammability Limits in Air
Upper flammability limit
Lower Flammability Limit
Vapor pressure
Vapor density

No information available
No information available
No information available

Relative density 1.00

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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

Oxidizing properties Not applicable.

VOC Content (%) Products comply with US state and federal regulations for VOC content in consumer

products.

10. STABILITY AND REACTIVITY

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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

Product Information

Information on likely routes of exposure

InhalationNo known effect.Skin contactIrritating to skin.IngestionNo known effect.

Eye contact Causes serious eye irritation.

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

Acute toxicity No known effect. Skin corrosion/irritation Irritating to skin.

Serious eye damage/eye irritation Causes serious eye irritation.

No known effect. Skin sensitization Respiratory sensitization No known effect. Germ cell mutagenicity No known effect. **Neurological Effects** No known effect. No known effect. Reproductive toxicity No known effect. **Developmental toxicity Teratogenicity** No known effect. No known effect. STOT - single exposure STOT - repeated exposure No known effect. **Target Organ Effects** No known effect. **Aspiration hazard** No known effect. Carcinogenicity No known effect.

Component Information

Chemical Name	CAS-No	LD50 Oral	LD50 Dermal	LC50 Inhalation
Phenoxyethanol	122-99-6	1850 mg/kg (rat)	2214 mg/kg (rat)	> 1 mg/L (OECD 412, rat)
Dipropylene Glycol Butoxy Ether	29911-28-2	2610 mg/kg bw (Similar to	> 2000 mg/kg bw (OECD	> 2.04 mg/L air (OECD
		OECD 401; standard acute	402; standard acute	403; standard acute
		method; rat)	method; rat)	method; rat)
2-Aminoethanol	141-43-5	1089 mg/kg bw (Similar to	1000 mg/kg (rabbit)	-

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		OECD 401; standard acute method; rat)		
Benzenesulfonic acid, (1-methylethyl)-, sodium salt (1:1)	28348-53-0	5160.00 mg/kg (rat)	-	-

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

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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

<u>IATA</u> 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 contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical Name	CAS-No	SARA 313 - Threshold Values %
Phenoxyethanol	122-99-6	1.0

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 contains the following substance(s) which are either listed as hazardous air pollutants (HAPS) or VOC's per the Clean

Air Act:

Chemical Name	CAS-No	CAA (Clean Air Act) - 1990 Hazardous Air Pollutants
Phenoxyethanol	122-99-6	X

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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)

Chemical Name	CAS-No	New Jersey
Phenoxyethanol	122-99-6	X
2-Aminoethanol	141-43-5	X

Chemical Name	CAS-No	Massachusetts
2-Aminoethanol	141-43-5	X

Chemical Name	CAS-No	Pennsylvania
Phenoxyethanol	122-99-6	X
2-Aminoethanol	141-43-5	X

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 2
Flammability 1
Physical hazard 0

NFPA Ratings
Health hazard 2
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

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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

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End of SDS