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# MATERIAL SAFETY DATA SHEET

MSDS #: FH/C/2004/BRRM-697PML.1 Issue Date: 11/05 Supersedes: FH/C/2004/BRRM-697PML Issue Date: 03/05

#### **SECTION I - CHEMICAL PRODUCT**

Identity: FINISHED FLOOR CLEANER

Brands: P&G PRO LINE FINISHED FLOOR CLEANER

Emergency Telephone Number: 1-800-805-1414 or call Local Poison Control Center

#### **SECTION II - COMPOSITION AND INGREDIENTS**

Ingredients/Chemical Name: Cleaning agents (nonionic and anionic surfactants), soil suspending agent, perfume and water.

Hazardous Ingredients as defined by OSHA, 29 CFR 1910.1200.

Chemical Name	Common Name	CAS No.	Recommended	Composition	LD50/LC50
			<u>Limits</u>	Range	
N/A	N/A	N/A	N/A	N/A	N/A

# **SECTION III - HAZARDS IDENTIFICATION**

# **Health Hazards (Acute and Chronic):**

Ingestion: May cause mucous membrane irritation.

Inhalation: May cause mucous membrane irritation.

Eye Contact: May cause mild eye irritation.

Skin Contact: May cause mild skin irritation.

# Signs and Symptoms of Exposure:

Ingestion: Oral ingestion may result in transient nervous system effects (ataxia and muscle weakness)

and/or mild gastrointestinal irritation with nausea, vomiting, or diarrhea. Large ingestions may cause temporary dizziness, un-coordination and headache, and may also cause symptoms of alcohol-like intoxication, un-coordination, drowsiness, inarticulateness or

ataxia.

Eye Contact: Instillation into the eye may result in transient superficial effects similar to those produced

by mild toilet soaps and detergents.

Skin Contact: Use on irritated or extremely dry skin may aggravate the existing condition.

Inhalation: N/A

## **SECTION IV - FIRST AID INFORMATION**

**Emergency and First Aid Procedures:** 

Ingestion: Dilute with fluids and treat symptomatically. For large ingestions, call a physician.

Eye Contact: Flush thoroughly with water.

Skin Contact: Rinse exposed area with soap and water and discontinue use.

Inhalation: Remove to fresh air.

Other: KEEP OUT OF REACH OF CHILDREN. CAUTION: May cause eye irritation.

#### **SECTION V - FIRE FIGHTING INFORMATION**

Flash Point (Method Used): >93.3°C / >200° F Explosive Limits: LEL: N/A UEL: N/A

(Pensky-Martens Closed Cup, ASTM-D93)

Extinguishing Media: Use CO<sub>2</sub>, water, dry chemical or "alcohol" foam.

**Special Fire Fighting Procedures:** Use water to keep fire exposed container cool.

Unusual Fire Hazards: None known.

Stability Unstable: Conditions to Avoid: None known.

Stable: X

**Incompatibility (Materials to Avoid):** None known **Hazardous Decomposition/By Products:** None known

Hazardous Polymerization: May Occur: Conditions to Avoid: None known

Will Not Occur: X

## SECTION VI - ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** None

**Environmental Precautions:** DISPOSAL IS TO BE PERFORMED IN COMPLIANCE WITH ALL FEDERAL, STATE, PROVINCIAL, AND LOCAL REGULATIONS. Do not landfill. Small (household) quantities may be disposed of via sewer with large quantities of water.

**Steps To Be Taken in Case Material is Released or Spilled**: Use water spray to dilute and/or wash away spills to avoid exposure and to protect persons working to stop/repair leak. Absorb spilled product onto absorbent material.

## **SECTION VII - HANDLING AND STORAGE**

**Precautions To Be Taken in Handling and Storing:** Store in a cool, dry, well ventilated area.

Other Precautions: None known.

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SECTION VIII - EXPOSURE CONTROLS, PERSONAL PROTECTION

**Respiratory Protection (Specify Type)**: None required with normal use.

**Ventilation** Local Exhaust: None required with normal consumer use. Special: None

Mechanical (General): Acceptable. Other: None

Eye Protection: None required with normal consumer use.

Industrial Setting: For splash protection, use chemical goggles. Eye Wash fountain is desirable.

**Protective Gloves**: None required with normal use.

Other Protective Equipment: None required with normal use.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point °F: NK

Specific Gravity (H<sub>2</sub>O=1): 1.027 q/cc

Vapor Pressure (mm Hg): NA

Percent Volatile by Volume (%): NA

Vapor Density (Air=1): NA

Evaporation Rate (nBuOAc=1): NA

Odor Threshold: NA Freezing Point: NA Coefficient of Water/Oil Distribution: NA pH (10% solution): 10.3

Reserve Alkalinity: NA Solubility in Water: Completely

**Appearance and Odor**: Product is clear yellow, and **Physical State**: Liquid

has a "summer citrus mix" fragrance.

**SECTION X - STABILITY AND REACTIVITY** 

Possible Hazardous Reactions/Conditions: None known.

Hazardous Polymerization: None known.

Stability: Stable.

Conditions to Avoid: None known.

Materials to Avoid: None known.

Hazardous Decomposition Products: None known

Other Recommendations: None

SECTION XI - TOXICOLOGICAL INFORMATION

LD50 (rats oral): N/A

ED50: N/A

#### **SECTION XII - ECOLOGICAL INFORMATION**

## SECTION XIII - DISPOSAL CONSIDERATIONS

**Waste Disposal Method**: DISPOSAL IS TO BE PERFORMED IN ACCORDANCE WITH FEDERAL, STATE, PROVINCIAL, AND LOCAL REGULATIONS. Do not landfill. Small (household) quantities may be disposed of via sewer with large quantities of water.

## **SECTION XIV - TRANSPORT INFORMATION**

**DOT Classification:** P&G Pro Line Finished Floor Cleaner is not a hazardous material under DOT per 49 CFR 173.120(a)(3).

## SECTION XV - ADDITIONAL REGULATORY INFORMATION

All intentionally-added components of P&G Pro Line Finished Floor Cleaner are listed on the US TSCA Inventory.

All ingredients are CEPA approved for import to Canada by Procter & Gamble. This product has been classified with the Hazard Criteria of the Canadian Control Products Regulation (CPR) and this MSDS contains all information required by the Controlled Products Regulation.

P&G Pro Line Finished Floor Cleaner is not subject to warning labeling under California Proposition 65.

## **SECTION XVI - OTHER INFORMATION**

\*N/A. - Not Applicable

\*N/K. - Not Known

The submission of this MSDS may be required by law, but this is not an assertion that the substance is hazardous when used in accordance with proper safety practices and normal handling procedures. Data supplied is for use only in connection with occupational safety and health.

The information contained herein has been compiled from sources considered by Procter & Gamble to be dependable and is accurate to the best of the Company's knowledge. The information relates to the specific material designated herein, and does not relate to the use in combination with any other material or any other process. Procter & Gamble assumes no responsibility for injury to the recipient or third persons, for any damage to any property resulting from misuse of the controlled product.