



## MATERIAL SAFETY DATA SHEET

MSDS #: FH/C/2004/BRRM-697PML.1  
Supersedes: FH/C/2004/BRRM-697PML

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### 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.**

<u>Chemical Name</u>	<u>Common Name</u>	<u>CAS No.</u>	<u>Recommended Limits</u>	<u>Composition Range</u>	<u>LD50/LC50</u>
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	
<b>Emergency and First Aid Procedures:</b>	
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.
<b>Other:</b> KEEP OUT OF REACH OF CHILDREN. CAUTION: May cause eye irritation.	

SECTION V - FIRE FIGHTING INFORMATION	
<b>Flash Point (Method Used):</b> >93.3°C / >200° F (Pensky-Martens Closed Cup, ASTM-D93)	<b>Explosive Limits:</b> LEL: N/A UEL: N/A
<b>Extinguishing Media:</b> Use CO <sub>2</sub> , water, dry chemical or “alcohol” foam.	
<b>Special Fire Fighting Procedures:</b> Use water to keep fire exposed container cool.	
<b>Unusual Fire Hazards:</b> None known.	
<b>Stability</b>	<i>Unstable:</i> <i>Conditions to Avoid:</i> None known. <i>Stable:</i> X
<b>Incompatibility (Materials to Avoid):</b> None known	
<b>Hazardous Decomposition/By Products:</b> None known	
<b>Hazardous Polymerization:</b>	<i>May Occur:</i> <i>Conditions to Avoid:</i> None known <i>Will Not Occur:</i> X

SECTION VI - ACCIDENTAL RELEASE MEASURES	
<b>Personal Precautions:</b> None	
<b>Environmental Precautions:</b> 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.	
<b>Steps To Be Taken in Case Material is Released or Spilled:</b> 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	
<b>Precautions To Be Taken in Handling and Storing:</b> Store in a cool, dry, well ventilated area.	
<b>Other Precautions:</b> None known.	

SECTION VIII - EXPOSURE CONTROLS, PERSONAL PROTECTION	
<b>Respiratory Protection (Specify Type):</b> None required with normal use.	
<b>Ventilation</b>	<i>Local Exhaust:</i> None required with normal consumer use. <span style="float: right;"><i>Special:</i> None</span> <i>Mechanical (General):</i> Acceptable. <span style="float: right;"><i>Other:</i> None</span>
<b>Eye Protection:</b> None required with normal consumer use.	
<i>Industrial Setting:</i> For splash protection, use chemical goggles. Eye Wash fountain is desirable.	
<b>Protective Gloves:</b> None required with normal use.	
<b>Other Protective Equipment:</b> None required with normal use.	

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES	
<b>Boiling Point °F:</b> NK	<b>Specific Gravity (H<sub>2</sub>O=1):</b> 1.027 q/cc
<b>Vapor Pressure (mm Hg):</b> NA	<b>Percent Volatile by Volume (%):</b> NA
<b>Vapor Density (Air=1):</b> NA	<b>Evaporation Rate (nBuOAc=1):</b> NA
<b>Odor Threshold:</b> NA	<b>Freezing Point:</b> NA
<b>Coefficient of Water/Oil Distribution:</b> NA	<b>pH (10% solution):</b> 10.3
<b>Reserve Alkalinity:</b> NA	<b>Solubility in Water:</b> Completely
<b>Appearance and Odor:</b> Product is clear yellow, and has a "summer citrus mix" fragrance.	<b>Physical State:</b> Liquid

SECTION X - STABILITY AND REACTIVITY	
<b>Possible Hazardous Reactions/Conditions:</b> None known.	
<b>Hazardous Polymerization:</b> None known.	
<b>Stability:</b> Stable.	
<b>Conditions to Avoid:</b> None known.	
<b>Materials to Avoid:</b> None known.	
<b>Hazardous Decomposition Products:</b> None known	
<b>Other Recommendations:</b> None	

SECTION XI - TOXICOLOGICAL INFORMATION	
LD50 (rats oral): N/A	
ED50: N/A	

