

Procter & Gamble

Professional[®]

MATERIAL SAFETY DATA SHEET

1. Product and Company Identification

Material name P&G Pro Line Furniture Polish (50)
Product Code 98668757
Version # 04
Revision date 04-13-2011
Manufacturer Address Procter & Gamble Professional
2 P&G Plaza
Cincinnati
Ohio
45202
US
P&G Telephone Number: 1-800-332-7787
Emergency 24-hr Telephone #: CHEMTREC 1-800-424-9300

2. Hazards Identification

Potential health effects

Routes of exposure Ingestion. Inhalation. Skin contact. Eye contact.
Eyes Irritating to eyes. Contact may irritate or burn eyes.
Skin Mild skin irritation Frequent or prolonged contact may defat and dry the skin, leading to discomfort and dermatitis.
Inhalation Drowsiness and dizziness. Sore throat. Intentional misuse by concentrating and inhaling the product can be harmful or fatal. Prolonged inhalation may be harmful.
Ingestion Harmful if swallowed. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Potential environmental effects

Considering the limited amount applied during use and the size of the container, the risk of adverse effects is considered small.

3. Composition / Information on Ingredients

Components	CAS #	Percent
PETROLEUM GASES, LIQUEFIED	68476-85-7	3-7

4. First Aid Measures

First aid procedures

Eye contact Immediately rinse with water for several minutes. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Get medical attention.
Skin contact Wash skin with soap and water. Rinse with plenty of water. Get medical attention if irritation develops and persists.
Inhalation Move to fresh air. Call a physician if symptoms develop or persist.
Ingestion Rinse mouth thoroughly. Do not induce vomiting without advice from poison control center or doctor. Get medical attention immediately.

5. Fire Fighting Measures

Environmental precautions Prevent further leakage or spillage if safe to do so. Do not contaminate water.
Flammable properties Aerosol containers can explode when heated, due to excessive pressure build-up.
Extinguishing media
Suitable extinguishing media Dry chemical or CO₂. Foam.

Protection of firefighters

Protective equipment and precautions for firefighters

Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand breathing apparatus, protective clothing and face mask.

6. Accidental Release Measures

Personal precautions

Keep unnecessary personnel away. Wear suitable protective clothing.

Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not contaminate water.

Clean-up methods and materials and containment measures

In case of spills, beware of slippery floors and surfaces. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.

7. Handling and Storage

Handling

Pressurized container: Do not pierce or burn, even after use. Pressurized container may explode when exposed to heat or flame. Do not use if spray button is missing or defective. Use only in area provided with appropriate exhaust ventilation.

Use personal protective equipment as required. Keep out of reach of children.

Storage

Keep in a cool, well-ventilated place. Avoid exposure to long periods of sunlight.

8. Exposure Controls / Personal Protection

Occupational exposure limits

US. ACGIH Threshold Limit Values

Components	Type	Value
PETROLEUM GASES, LIQUEFIED (68476-85-7)	TWA	1000.0000 ppm

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Components	Type	Value
PETROLEUM GASES, LIQUEFIED (68476-85-7)	PEL	1000.0000 ppm
		1800.0000 mg/m ³

Engineering controls

Provide adequate ventilation.

Personal protective equipment

Eye / face protection

Not normally needed. If contact is likely, safety glasses with side shields are recommended.

Skin protection

Not normally needed.

Respiratory protection

Not normally needed.

General hygiene considerations

Handle in accordance with good industrial hygiene and safety practice.

9. Physical & Chemical Properties

Color

Not available.

Odor

Slight.

Odor threshold

Not available.

Physical state

Liquid.

pH

10 - 11

Melting point

Not available.

Freezing point

Not available.

Boiling point

Not available.

Flash point

>= 201 °F (>= 93.9 °C)

Evaporation rate

<= 1

Vapor pressure

internal can pressure 117 psig at 130°F

Specific gravity

0.9921

Solubility (water)

Negligible

Partition coefficient (n-octanol/water)	Not available
VOC	Not available.
Percent volatile	84.7 % estimated

10. Chemical Stability & Reactivity Information

Chemical stability	Material is stable under normal conditions.
Conditions to avoid	Not known.
Hazardous decomposition products	No hazardous decomposition products are known.
Hazardous polymerization	Will not occur.

11. Toxicological Information

Toxicological data

Components	Test Results
PETROLEUM GASES, LIQUEFIED (68476-85-7)	Acute Oral LC50 Not Available
Sensitization	Not available.
Chronic effects	Hazardous by OSHA criteria.
Skin corrosion/irritation	Not available.

12. Ecological Information

Environmental effects	Based on ecotoxicity and fate data for the individual ingredients in this specific formulation, and for related consumer household cleaning products formulations, this product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment at relevant environmental concentrations. This product is intended for dispersive use and should not be disposed of directly into the environment.
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13. Disposal Considerations

Waste codes	D003: Aerosol cans, when disposed as waste, are regulated as D003 reactive hazardous waste in some States because of their potential to explode when heated. Check with your State/provincial environmental agency for guidance.
Disposal instructions	This material and its container must be disposed of as hazardous waste. Dispose of this material and its container to hazardous or special waste collection point. Incinerate the material under controlled conditions in an approved incinerator. Do not incinerate sealed containers. Dispose of contents/container in accordance with local/regional/national/international regulations.

14. Transport Information

DOT

Basic shipping requirements:

Proper shipping name	AEROSOLS, LTD QTY [may be shipped as a CONSUMER COMMODITY ORM-D through 12/31/2013]
Hazard class	2.1
UN number	1950
Additional information:	
ERG number	126

IMDG

Basic shipping requirements:

Proper shipping name	AEROSOLS, LTD QTY
Hazard class	2.1
UN number	1950

IATA

Basic shipping requirements:

Proper shipping name	AEROSOLS, LTD QTY
Hazard class	2.1
UN number	1950

15. Regulatory Information

CERCLA (Superfund) reportable quantity

None

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories
Immediate Hazard - No
Delayed Hazard - Yes
Fire Hazard - Yes
Pressure Hazard - No
Reactivity Hazard - No

Section 302 extremely hazardous substance No

Section 311 hazardous chemical Yes

State regulations

ILLRTK

Contains no Illinois Right To Know toxic substances.

US - Connecticut Hazardous Material Survey: Listed substance

PETROLEUM GASES, LIQUEFIED (CAS 68476-85-7) LISTED

US - Massachusetts RTK - Substance: Listed substance

PETROLEUM GASES, LIQUEFIED (CAS 68476-85-7) LISTED

US - New Jersey RTK - Special Hazard: Listed substance

Contains no New Jersey Right To Know special hazards.

US - New Jersey RTK - Substances: Listed substance

PETROLEUM GASES, LIQUEFIED (CAS 68476-85-7) LISTED

US - Pennsylvania RTK - Hazardous Substances: Listed substance

PETROLEUM GASES, LIQUEFIED (CAS 68476-85-7) LISTED

US - Rhode Island RTK - Hazardous Substances: Listed substance

Contains no Rhode Island Right To Know hazardous substances.

Canadian regulations

All ingredients are CEPA approved for import to Canada by Procter & Gamble. This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

Inventory Status

Country(s) or region	Inventory name	On inventory (yes/no)*
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

16. Other Information

HMIS® ratings
Health: 1*
Flammability: 1
Physical hazard: 0

NFPA ratings
Health: 1
Flammability: 1
Instability: 0

Disclaimer
This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Procter & Gamble to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Procter & Gamble assumes no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.