Procter&GambleProfessional®

MATERIAL SAFETY DATA SHEET

1. Product and Company Identification

Material name P&G Pro Line Disinfecting Floor Cleaner - diluted for use per label instructions

Product Code 98668769d

Version # 03

Revision date 11-01-2010

Manufacturer Procter & Gamble Professional

Address 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 Health injuries are not known or expected under normal use. Accidental exposure will cause a mild

but transient irritation.

Skin Health injuries are not known or expected under normal use. May cause skin irritation.

Inhalation Health injuries are not known or expected under normal use. Vapors may irritate mucous

membranes.

Ingestion Health injuries are not known or expected under normal use. 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

The manufacturer lists no ingredients as hazardous according to OSHA 29 CFR 1910.1200.

4. First Aid Measures

First aid procedures

Eye contact Flush thoroughly with water. If irritation occurs, get medical assistance. Remove contact lenses, if

present and easy to do.

Skin contact Wash affected area with mild soap and water. Get medical attention if irritation develops and

persists.

InhalationMove to fresh air. Call a physician if symptoms develop or persist.IngestionRinse mouth thoroughly. Get medical attention if any discomfort occurs.

5. Fire Fighting Measures

Environmental precautions Prevent further leakage or spillage if safe to do so.

Extinguishing media

firefighters

Suitable extinguishing Water. Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

media

Protection of firefighters

Protective equipment Firefighters must use standard protective equipment including flame retardant coat, helmet with

and precautions for face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

6. Accidental Release Measures

Personal precautions Wear suitable protective clothing

Environmental precautions Prevent further leakage or spillage if safe to do so.

Clean-up methods and materials and containment

measures

In case of spills, beware of slippery floors and surfaces. Flush with plenty of water to clean spillage

area.

7. Handling and Storage

Handling Use care in handling/storage. Avoid release to the environment.

Storage Store in properly labeled containers. Store in accordance with local/regional/national/international

regulation.

8. Exposure Controls / Personal Protection

Engineering controls Provide adequate ventilation.

Personal protective equipment

Eye / face protection Not normally needed.

Skin protection Not normally needed. If prolonged or repeated contact is likely, protective gloves are

recommended. Recommended gloves include rubber or neoprene.

Respiratory protection Not normally needed.

General hygiene considerations

Handle in accordance with good industrial hygiene and safety practice.

9. Physical & Chemical Properties

Color Colorless to light yellow.

Odor Scented **Odor threshold** Not available. **Physical state** Liquid. Hα 7.6

Melting point Not available. Freezing point Not available. **Boiling point** 212 °F (100 °C)

Flash point >= 201 °F (>= 93.9 °C)

Evaporation rate Not available. Vapor pressure Not available. 1.0003 Specific gravity Solubility (water) Not available.

Partition coefficient Not available (n-octanol/water)

VOC Not available.

99.6688 % estimated Percent volatile

10. Chemical Stability & Reactivity Information

Chemical stability This is a stable material.

Conditions to avoid None known.

Hazardous decomposition

products

No hazardous decomposition products are known.

Hazardous polymerization Will not occur.

11. Toxicological Information

Sensitization Not available. **Chronic effects** Not available. Not available. Skin corrosion/irritation

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.

13. Disposal Considerations

Disposal instructions

This product, in its present state, when discarded or disposed of, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the product meets RCRA criteria for hazardous waste. Dispose in accordance with all applicable regulations.

Dispose of container in accordance with label instructions.

14. Transport Information

DOT

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

IATA

Not regulated as dangerous goods.

15. Regulatory Information

US federal regulations

This is an EPA-registered pesticide (Registration No. 8155-23-3573).

CERCLA (Superfund) reportable quantity

None

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - No

Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

Section 302 extremely hazardous substance

No

Section 211 housedown

Yes

Section 311 hazardous

chemical

State regulations

ILLRTK

Contains no Illinois Right To Know toxic substances.

US - Massachusetts RTK - Substance: Listed substance

Contains no Massachusetts Right To Know substances.

US - New Jersey RTK - Special Hazard: Listed substance

Contains no New Jersey Right To Know special hazards.

US - New Jersey RTK - Substances: Listed substance

Contains no New Jersey Right To Know Substances

US - Pennsylvania RTK - Hazardous Substances: Listed substance

Contains no Pennsylvania Right To Know hazardous substances

US - Rhode Island RTK - Hazardous Substances: Listed substance

Contains no Rhode Island Right To Know hazardous substances.

Canadian regulations All ingredients are CEPA

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: 0

Flammability: 1 Physical hazard: 0

NFPA ratings Health: 0

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.

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