Procter&GambleProfessional®

MATERIAL SAFETY DATA SHEET

1. Product and Company Identification

Material name P&G Pro Line Bonnet / Traffic Lane Cleaner (27) - Concentrate

Product Code 98668759

Version # 05

Revision date 03-31-2011

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 may cause

transient irritation.

Skin Health injuries are not known or expected under normal use. Contact with skin may cause

irritation.

Inhalation Health injuries are not known or expected under normal use. May be irritating. May aggravate

respiratory ailments.

Ingestion Health injuries are not known or expected under normal use. Ingestion can 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
SODIUM XYLENE SULFONATE	1300-72-7	1-5
SODIUM THIOSULFATE	7772-98-7	1-5
TRIPROPYLENE GLYCOL MONOMETHYL ETHER	25498-49-1	1-5

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 if symptoms persist.

Skin contact Wash affected area with mild soap and water. Rinse with plenty of water. Get medical attention if

irritation develops and persists.

Inhalation Move to fresh air. Get medical attention if symptoms persist.

Ingestion Drink 1 or 2 glasses of water. Do not induce vomiting. Never give liquid to an unconscious person.

Get medical attention if any discomfort continues.

5. Fire Fighting Measures

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

MSDS US PGP

Extinguishing media

Suitable extinguishing

media

Water. Foam. Carbon dioxide (CO2).

Protection of firefighters

Protective equipment and precautions for firefighters

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

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

Hazardous combustion

products

Irritating and/or toxic gases may be emitted upon the products decomposition.

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. Stop the flow of material, if this is without risk. 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 Use personal protective equipment as required. Avoid contact with eyes. Keep container closed

when not in use. Never return spills in original containers for re-use. Keep out of reach of children.

Storage Store in a cool and well-ventilated place. Keep from freezing.

8. Exposure Controls / Personal Protection

Engineering controls Provide adequate ventilation.

Personal protective equipment

Eye / face protectionNot normally needed. If contact is likely, safety glasses with side shields are recommended.

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

recommended.

Respiratory protection Not normally needed.

General hygiene considerations

Handle in accordance with good industrial hygiene and safety practice.

9. Physical & Chemical Properties

ColorClear.OdorScentedOdor thresholdNot available.

Physical stateLiquid.pH7.5 - 8.5Melting pointNot available.Freezing pointNot available.Boiling point212 °F (100 °C)Flash point> 201 °F (> 93.9 °C)

Evaporation rate Not available. **Vapor pressure** Not available.

Specific gravity 1.01
Solubility (water) Complete
Partition coefficient Not available

(n-octanol/water)

VOC 0.0135 % estimated

Percent volatile 95 %

10. Chemical Stability & Reactivity Information

Chemical stabilityConditions to avoid
Keep from freezing.

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Hazardous decomposition

products

Irritating and/or toxic gases may be emitted upon the products decomposition.

Hazardous polymerization Will not occur.

11. Toxicological Information

Toxicological data

Test Results Components

SODIUM XYLENE SULFONATE (1300-72-7) Acute Oral LD50 Rat: >= 5 g/kg

TRIPROPYLENE GLYCOL MONOMETHYL ETHER (25498-49-1) Acute Inhalation LC50 0.05 mg/l SODIUM THIOSULFATE (7772-98-7) Acute Oral LD50 Rat: >= 5000 mg/kg

Sensitization Not available. Not available. **Chronic effects** 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.

13. Disposal Considerations

Waste codes Not applicable.

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.

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 product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard,

29 CFR 1910.1200.

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 311 hazardous

No

chemical

State regulations

ILLRTK

Contains no Illinois Right To Know toxic substances.

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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 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.

Further information HMIS® is a registered trade and service mark of the NPCA.

Inventory Status

Country(s) or region **Inventory name** On inventory (yes/no)*

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

*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.

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