



Commercial Products Group
 CPG TN 6
 2 Procter & Gamble Plaza
 Cincinnati, OH 45202

HMIS®
 Health 1
 Flammability 0
 Reactivity 0

MATERIAL SAFETY DATA SHEET

2/99

SECTION I

Emergency Telephone Number: Procter & Gamble Operator 1-513-983-1100
 Identity: **COMET DISINFECTING BATHROOM CLEANER**
 Ingredients/Chemical Name: Cleaning agents (dipropylene glycol butyl ether, citric acid), quality control agents, perfume, and water.
 Other: This product is an EPA Registered Pesticide (EPA Reg. No. 3573-54)

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Ingredients as defined by OSHA, 29 CFR 1910. 1200.

NOTE: This product is not "hazardous" within the meaning of the OSHA Hazard Communication Standard.
DOT Classification: Not regulated

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling point °F: N.A.	Specific Gravity (H₂O=1): 1.035
Vapor Pressure (mm Hg): N.A.	Percent Volatile by Volume (%): N.A.
Vapor Density (Air=1): N.A.	Evaporation Rate (nBuOAc=1): N.A.
Solubility in Water: Completely	Appearance and Odor: Clear liquid, lemon scented odor.
pH: 2.8-3.2	

SECTION IV - FLAMMABILITY AND REACTIVITY

Flash Point (Method Used): over 200°F (cc) **Explosive Limits:** LEL: N.A. UEL: N.A.
Extinguishing Media: Use water, CO₂, dry chemical or "alcohol" foam.
Special Fire Fighting Procedures: Use water to keep fire exposed container cool.
Unusual Fire Hazards: None
Stability *Unstable:* *Conditions to Avoid:* None
 Stable: X
Incompatibility (Materials to avoid): None
Hazardous Decomposition/By Products: None
Hazardous *May Occur:* *Conditions to Avoid:* None
Polymerization *Will Not Occur:* X



PROFESSIONAL LINE COMET DISINFECTING BATHROOM CLEANER Material Safety Data Sheet
(continued)

SECTION V - HEALTH AND SAFETY DATA

Route(s) of Entry: Skin and eye contact, oral ingestion, and inhalation.
Health Hazards (Acute and Chronic): May cause eye, skin, and mucous membrane irritation.
Signs and Symptoms of Exposure: Instillation into the eye may result in transient superficial effects similar to those produced by mild toilet soaps. Oral ingestion may result in mild gastrointestinal irritation with nausea, vomiting, or diarrhea.
Medical Conditions Generally Aggravated by Exposure: Use on irritated or extremely dry skin may aggravate the existing condition.
Emergency and First Aid Procedures: *Accidental eye contact:* Immediately flush with large amounts of water for at least 15 minutes, lifting upper and lower lids occasionally. *Skin irritation:* Thoroughly wash exposed area with soap and water and discontinue use. Remove contaminated clothing. *Oral ingestion:* immediately drink two large glasses of water and treat symptomatically. If large amounts are ingested, call a physician.
Other: N.A.

SECTION VI - PRECAUTIONS FOR SAFE HANDLING AND USE

Precautions to be Taken in Handling and Storing: Handling and storage must be well ventilated, cool, and dry. Materials must be isolated from potential sources of ignition. Fire fighting equipment must be available at all times.
Other Precautions: Keep away from heat/sparks and open flame.
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.
Waste Disposal Method: Do not landfill. Small (household) quantities may be disposed of via sewer. Disposal is to be performed in compliance with federal, state and local regulations. No special precautions necessary.
Other precautions: None.

SECTION VII - SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type): None required with normal use.
Ventilation *Local Exhaust:* Not required with normal use *Special:* None
 Mechanical (General): Acceptable *Other:* None
Eye Protection: None required with normal use. For splash protection in industrial setting, use chemical goggles. In industrial setting, eyewash fountain desirable. **Protective Gloves:** None required
Other Protective Equipment: None required with normal use.

*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.

