## PROCTER & GAMBLE

Ginsberg's Item No 13660

Commercial Service Products Group CSPG TN-6 2 Procter & Gamble Plaza Cincinnati, Ohio 45202

# MATERIAL SAFETY DATA SHEET

Issue Date: 4/95

	133uc Date. 7/73
SECTION I	
Emergency Telephone Number: Procter & Gamble Operator 1-513-983-1100	
Identity: PROFESSIONAL LINE COMET CLEANER with BLEACH (Brand Codes 0702	, 07017, 07031)
Ingredients/Chemical Name: Cleaning agents, bleach (sodium hypochlorite), surface safety ag and colorants	gent, water, perfume
Other:	

## SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

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

This mixture, when tested as a whole, is considered an eye irritant within the meaning of the OSHA Hazard Communication Standard.

DOT: Not regulated

SECTION III - F	PHYSICAL/CHEMICAL CHARACTERISTICS
Boiling Point (°F): Unknown	Specific Gravity (H <sub>2</sub> O=1): 1.045
Vapor Pressure (mm Hg): N.A.	Percent Volatile by Volume (%): 80%
Vapor Density (Air=1): N.A.	Evaporation Rate (nBu0Ac=1): N.A.
Solubility in Water: Complete	Appearance and Odor: Clear green liquid, perfumed

	SECTION IV - FI	LAMMABILITY AND REACTIVITY
Flash Point (Meth	nod Used): > 212°F	Explosive Limits: LEL: N.A. UEL: N.A.
Extinguishing Me	edia: Use CO <sub>2</sub> , water or dry c	hemical.
Special Fire Fight	ting Procedures: None Known	1
Unusual Fire Haz	ards: None Known	
Stability	Unstable:	Conditions to Avoid: None Known
	Stable: X	
Incompatibility (N	Materials to avoid): Ammonia	or acid.
Hazardous Decom	nposition/By-Products: Chlori	ne gas.
Hazardous	May Occur:	Conditions to Avoid: None Known
Polymerization	Will Not Occur: X	



### SECTION V - HEALTH AND SAFETY DATA

Route(s) of Entry: Skin contact, eye contact, oral ingestion

Health Hazards (Acute and Chronic): May cause eye irritation.

Signs and Symptoms of Exposure: Prolonged skin contact or instillation into the eye may result in superficial transient effects similar to those produced by other household detergents. Oral ingestion may result in mild gastrointestinal irritation with nausea, vomiting and diarrhea.

Medical Conditions Generally Aggravated by Exposure: Use on irritated or extremely dry skin may aggravate existing condition.

Emergency and First Aid Procedures: For eye contact, flush thoroughly with water for 15 minutes. For skin irritation, flush thoroughly with water for 15 minutes and discontinue use. For oral ingestion, dilute with fluids and treat symptomatically

Other: N.A.

#### SECTION VI - PRECAUTIONS FOR SAFE HANDLING AND USE

Precautions to be Taken in Handling and Storing: Avoid excessive heat (over 110°F) when storing to prevent loss of bleaching action.

Other Precautions: Do not mix with other products

Steps to be Taken in Case Material is Released or Spilled: Sweep up and dispose or flush with large excess of water.

Waste Disposal Method: Product contains biodegradable surfactants. If permitted, flush down sewer drain with large excess of water or dispose of at landfill. Disposal is to be performed in compliance with all regulations.

	SECTION VII - SPECIAL PR	OTECTION INFORMATION
Respiratory Pr	otection (Specify Type): None required for	normal use.
Ventilation	Local Exhaust: Not required with norm	nal use.   Special: None
	Mechanical (General): Acceptable	Other: None
Eye Protection	: None required with normal use.	Protective Gloves: None required with normal use.
Other Protecti	ve Equipment: None required	

\*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.

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