

**1. PRODUCT INFORMATION**

MSDS #: ICP119EE

NAME: Comet Disinfecting Cleanser with Chlorinol Plus

USE: POWDERED ALL-PURPOSE CLEANSER

MANUFACTURER: Procter & Gamble Inc.  
P.O. Box 355, Station "A"  
Toronto, Ontario M5W 1C5

SUPPLIER: \_\_\_\_\_

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FOR INFORMATION REGARDING MSDS CALL 1-800-465-2945 DURING BUSINESS HOURS  
EMERGENCY TELEPHONE NUMBER: 1-800-332-7787 OR CALL LOCAL POISON CONTROL CENTRE

**2. PREPARED BY**

Procter & Gamble Inc.  
PROFESSIONAL & REGULATORY SERVICES  
(416) 730-4711

Date : August 21, 2006

REPLACES MSDS #: ICP119ED

**3. HAZARDOUS INGREDIENTS** (Comet Cleanser falls under Class D, Division 2, Subdivision B (eye irritant) under the Hazardous Products Act.)

CHEMICAL NAME	COMMON NAME	%	CAS NO.	LD <sub>50</sub> (Oral, Rats)	LC <sub>50</sub>
Sodium carbonate	Soda Ash	7 - 13	497-19-8	1.86 g/kg	Not Available
Calcium hydroxide		1 - 5	1305-62-0	7.34 g/kg	Not Available
Sodium alkylbenzene sulfonate	NaLAS	1 - 5	68081-81-2	0.65-1.26 g/kg	Not Available
Sodium Dichlorocyanurate Dihydrate	NaDCC	0.1 - 1	2893-78-9	0.735 g/kg	Not Available

**4. PHYSICAL DATA**

PHYSICAL STATE: Powder	ODOR: Pine Scent	APPEARANCE: Fine Green Powder	ODOR THRESHOLD: Not Applicable	VAPOR PRESSURE: Not Applicable
VAPOR DENSITY: Not Applicable	EVAPORATION RATE : Not Applicable	BOILING POINT: Not Applicable	FREEZING POINT: Not Applicable	pH: 12.3 (25% sol'n)
SPECIFIC GRAVITY: 0.94	CO-EFFICIENT OF WATER/OIL DISTRIBUTION: Not available	% VOLATILE (BY VOLUME): Not available	SOLUBILITY IN WATER (20°C): Not available	

**5. FIRE AND EXPLOSION HAZARD**

FLAMMABILITY: No			
FIRE FIGHTING: CO <sub>2</sub> , Water or Dry Chemical	SPECIAL PROCEDURES None Known:	FLASH POINT/METHOD: Not Applicable	AUTO IGNITION TEMPERATURE: Not available
RATE OF BURNING: Not Available	SENSITIVITY TO IMPACT: Not available	EXPLOSIVE % VOLUME/AIR LIMITS: Not available	EXPLOSIVE POWER: Not available
SENSITIVITY TO STATIC DISCHARGE: No	HAZARDOUS COMBUSTION PRODUCTS: No		

**6. REACTIVITY DATA**

CHEMICAL STABILITY	INCOMPATIBILITY	HAZARDOUS DECOMPOSITION PRODUCTS
Stable	Do not mix with a toilet bowl cleaner, rust remover, household ammonia or acids, as irritating fumes may be released. Do not use on silver, metal, painted surfaces, walls, soft plastic, aluminum or rubber items (except tires).	None Known

**7. TOXICOLOGICAL PROPERTIES**

EYE May cause mild to moderate transient eye irritation.

SKIN Prolonged/repeated dermal contact with highly concentrated solutions may cause mild transient irritation.

INHALATION None Known

INGESTION May cause mild gastrointestinal irritation with nausea, vomiting and diarrhea.

CARCINOGENICITY None known

SENSITIZATION EFFECTS None known

REPRODUCTIVE EFFECTS None known

SYNERGISTIC EFFECTS None known

**8. PREVENTIVE MEASURES**

EYE None required for normal use. In instances where dust or concentrated slurries could get into the eye, the use of safety goggles to prevent eye contact is recommended.

SKIN None required with normal use. Protective gloves (rubber, neoprene) should be used for prolonged direct contact with the powder or concentrated solution.

INHALATION None required with normal use.

INGESTION None required with normal use.

ENGINEERING None required with normal use.

LEAKS & SPILLS Dispose following all applicable regulations.

HANDLING & STORAGE Keep dry.

SHIPPING No special conditions are required.

**9. FIRST AID MEASURES**

EYES Flush with water for 15 minutes. If irritation persists, seek medical attention.

SKIN Rinse affected area and discontinue use. If irritation persists, seek medical attention. A cold wet compress may be used to relieve irritation.

INGESTION Dilute with a glass of water and treat symptomatically. If irritation persists, seek medical attention.

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