

MSDS - Material Safety Data Sheet

Product Name: Comet Cleanser

MSDS No.: 73

I. Basic Information:

Manufacturer: Proctor & Gamble
Address: Winton Hill Technical Center, 6071 Center Hill
City, ST Zip: Cincinnati, OH 45224



Last Update: 11/ 1/86

Chemical State: Liquid Gas Solid

Chemical Type: Pure Mixture

1	Health
0	Flammability
0	Reactivity
	Pers. Protection

II. Ingredients:

CAS No.	Chemical Name	% Range	EHS	NTP	IARC	SARA SUB Z 313	OSHA PEL	ACGIH TLV	Other Limits
1317653	Calcium carbonate	60-100							
14808607	Silica, quartz	.1-1							

III. Hazardous Identification:

Hazard Category:
 Acute Chronic Fire Pressure Reactive

Hazardous Identification Information:
 Mild skin, eye and mucous membrane irritant.

IV. First Aid Measures:

Route(s) of Entry:
 Ingestion, Eye Contact, Skin Contact, Inhalation

Health Hazards (Acute and Chronic):
 Ingestion-Mild mucous membrane irritant. Eye-Mild eye irritant. Inhalation-Mild respiratory irritant. Skin-Mild skin irritant.

Signs and Symptoms:
 Ingestion-Oral ingestion may result in gastrointestinal irritation with nausea, vomiting, and diarrhea. Eye-Prolonged contact or direct contact with eye may result in superficial, temporary irritation similar to those produced by other household detergents. Skin-Prolonged skin contact or direct contact with skin may result in superficial, temporary irritation similar to those produced in other household detergents. Inhalation-No hazards under normal conditions of product use or within the occupational exposure guidelines. Usually high exposures may cause coughing or irritation of nose and throat.

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

Emergency and First Aid Procedures:
 Ingestion: Dilute with water or milk and treat symptomatically. Inhalation: For accidental, high level inhalation, remove to fresh air. Get medical attention if coughing or irritation persists. Eye-For accidental eye contact, flush thoroughly with water for 15 minutes. Skin-Wash with mild soap and water and discontinue use.

Other Health Warnings:

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Keep out of reach of children.

V. Fire Fighting Measures:

Flash Point: NA **Lower Explosive Limit:** NA **Upper Explosive Limit:** NA
Fire Extinguishing Media: Use carbon dioxide, water, or dry chemical.

Special Fire Fighting Procedures:
None required.

Unusual Fire and Explosion:
NONE KNOWN

VI. Accidental Release Measures:

Steps to be Taken in Case Material is Released or Spilled:

Disposal is to be performed in compliance with all federal, state, and local regulations. Product contains biodegradable surfactant. If permitted, flush small quantities down sewer with large excess of water or dispose of at landfill. Vac and remove spill and place in trash container for disposal or flush with water. Do not dry sweep.

VII. Handling and Storage:

Precautions to be Taken:

Avoid moisture to prevent loss of bleaching/germicidal action and to prevent caking.

Other Precautions:
None required.

VIII. Exposure Controls/Personal Protection:

Ventilation Requirements:

Local Exhaust: None Required for Normal Use.
General Exhaust: Acceptable

Personal Protective Equipment:

Eye Protection: None required with normal usage.
Protective Gloves: None required with normal usage.
Other Protective Equipment: None required with normal usage.

IX. Physical and Chemical Properties:

Boiling Point: NA **Melting Point:** NA **Evaporation Rate:** NA
Vapor Pressure (mm Hg.): NA **Vapor Density (AIR = 1):** NA
Solubility In Water: Moderate
Appearance and Odor: Green Powder, Cedar pine odor
Other Information: None known.

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X. Stability and Reactivity:

Stability:

Stable.

Incompatibility (Materials to Avoid):

None.

Decomposition/By Products:

Chlorine gas, Chloramines in small amounts.

Hazardous Polymerization:

Will not occur

XI. Toxicological Information:

Calcium carbonate, an ingredient of this product, contains small amounts of crystalline silica (quartz) as a naturally occurring impurity. Prolonged, excessively high exposures to respirable crystalline silica may result in reduced lung function in some individuals. IARC has found sufficient evidence to classify crystalline silica as a carcinogen in animals, but there is limited evidence in humans..

XII. Ecological Information:

None known.

XIII. Disposal Considerations:

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.

XIV. Transport Information:

Comet cleanser is not DOT hazardous, and is not regulated under the DOT hazardous materials regulations which governs the sale and transport of hazardous materials.

XV. Regulatory Information:

None known.

XVI. Other Information:

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.

The information accumulated herein is believed to be accurate, but is not warranted to be, whether originated from the company or not. Recipients are advised to confirm, in advanced of their need, that the information is current, applicable and suitable and suitable to their circumstances

EMERGENCY TELEPHONE NO. 800-926-9441

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