PROCTER & GAMBLE -- COMET CLEANSER (REGULAR & LEMON FRESH FRAGR - SCOURING POWDER MATERIAL SAFETY DATA SHEET NSN: 7930007714583 Manufacturer's CAGE: 60362 Part No. Indicator: A Part Number/Trade Name: COMET CLEANSER (REGULAR & LEMON FRESH FRAGR \_\_\_\_\_\_ General Information \_\_\_\_\_\_\_ Item Name: SCOURING POWDER Company's Name: PROCTER & GAMBLE Company's Street: 11520 REED HARTMAN HIGHWAY Company's City: CINCINNATI Company's State: OH Company's Country: US Company's Zip Code: 45241-2422 Company's Emerg Ph #: 800-543-1745 Company's Info Ph #: 513-983-2508 Record No. For Safety Entry: 001 Tot Safety Entries This Stk#: 001 Status: SMJ Date MSDS Prepared: 01MAY90 Safety Data Review Date: 15NOV95 MSDS Serial Number: BNNFT Hazard Characteristic Code: N1 \_\_\_\_\_\_ Ingredients/Identity Information Proprietary: NO Ingredient: BLEACH Ingredient Sequence Number: 01 NIOSH (RTECS) Number: 1004157BP OSHA PEL: NOT APPLICABLE ACGIH TLV: NOT APPLICABLE \_\_\_\_\_ Proprietary: NO Ingredient: CALCIUM CARBONATE; (MARBLE), (LIMESTONE) Ingredient Sequence Number: 02 NIOSH (RTECS) Number: EV9580000 CAS Number: 1317-65-3 OSHA PEL: 15 MG/M3 TDUST ACGIH TLV: 10 MG/M3 TDUST Proprietary: NO Ingredient: SODIUM CARBONATE Ingredient Sequence Number: 03 NIOSH (RTECS) Number: 1004436SC CAS Number: 479-19-8 OSHA PEL: NOT APPLICABLE ACGIH TLV: NOT APPLICABLE Proprietary: NO

Ingredient: DETERGENTS

Ingredient Sequence Number: 04 NIOSH (RTECS) Number: 1000066DT

OSHA PEL: NOT APPLICABLE ACGIH TLV: NOT APPLICABLE

Proprietary: NO

Ingredient: QUALITY CONTROL AGENTS

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Ingredient Sequence Number: 05
NIOSH (RTECS) Number: 10059220C
OSHA PEL: NOT APPLICABLE
ACGIH TLV: NOT APPLICABLE
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Proprietary: NO
Ingredient: PERFUME
Ingredient Sequence Number: 06
NIOSH (RTECS) Number: 1000511PU
OSHA PEL: NOT APPLICABLE
ACGIH TLV: NOT APPLICABLE
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Proprietary: NO
Ingredient: COLORANT
Ingredient Sequence Number: 07
NIOSH (RTECS) Number: 1001827CO
OSHA PEL: NOT APPLICABLE
ACGIH TLV: NOT APPLICABLE
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               Physical/Chemical Characteristics
______
Appearance And Odor: GREEN POWDER, CEDAR PINE OR LEMON SCENT.
Boiling Point: N/A
Vapor Pressure (MM Hq/70 F): N/A
Vapor Density (Air=1): N/A
Specific Gravity: CA. 1 (H*20=1)
Evaporation Rate And Ref: NOT APPLICABLE
Solubility In Water: MODERATELY
Percent Volatiles By Volume: CA. 1
______
                Fire and Explosion Hazard Data
    Flash Point: N/A
Lower Explosive Limit: N/A
Upper Explosive Limit: N/A
Extinguishing Media: USE CO*2, WATER OR DRY CHEMICAL.
Special Fire Fighting Proc: WEAR NIOSH/MSHA APPROVED SCBA AND FULL
PROTECTIVE EQUIPMENT (FP N).
Unusual Fire And Expl Hazrds: NONE
______
                      Reactivity Data
______
Stability: YES
Cond To Avoid (Stability): NONE
Materials To Avoid: AMMONIA AND ACIDS.
Hazardous Decomp Products: CHLORINE GAS.
Hazardous Poly Occur: NO
Conditions To Avoid (Poly): NOT RELEVANT
_____
                     Health Hazard Data
______
LD50-LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
Route Of Entry - Inhalation: YES
Route Of Entry - Skin: YES
Route Of Entry - Ingestion: YES
Health Haz Acute And Chronic: MILD SKIN, EYE AND MUCOUS MEMBRANE IRRITANT
Carcinogenicity - NTP: NO
Carcinogenicity - IARC: NO
Carcinogenicity - OSHA: NO
Explanation Carcinogenicity: NOT RELEVANT
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Signs/Symptoms Of Overexp: 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. Med Cond Aggravated By Exp: USE ON IRRITATED OR EXTREMELY DRY SKIN MAY

AGGRAVATE THE EXISITING CONDITION.

Emergency/First Aid Proc: EYE: FLUSH THOROUGHLY WITH WATER FOR AT LEAST 15 MINUTES. SKIN: WASH WITH SOAP AND WATER AND DISCONTINUE USE. INGEST: DILUTE WITH FLUIDS AND TREAT SYMPTOMATICALLY. INHAL: REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O\*2/ARTIFICIAL RESPIRATION) CALL MD (FP N).

Precautions for Safe Handling and Use

Steps If Matl Released/Spill: SWEEP UP AND DISPOSE.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Method: PROD CONTAINS BIODEGRADABLE SURFACTANT. IF PERMITTED, FLUSH DOWN SEWER DRAIN W/LARGE EXCESS OF WATER OR DISPOSE OF AT LANDFILL. DISPOSAL IS TO BE PERFORMED IN COMPLIANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

Precautions-Handling/Storing: AVOID MOISTURE WHEN STORING TO PREVENT LOSS OF BLEACHING ACTION AND TO PREVENT CAKING.

Other Precautions: NONE REQUIRED.

## Control Measures

Respiratory Protection: NONE REQUIRED WITH NORMAL USE. FOR BULK HANDLING OR OTHER DUSTY CONDITIONS, USE NIOSH/MSHA APPROVED RESPIRATORY PROTECTION FOR DUST.

Ventilation: LOCAL EXHAUST: NONE REQUIRED WITH NORMAL USE. MECHANICAL (GENERAL): ACCEPTABLE.

Protective Gloves: NONE REQUIRED.

Eye Protection: CHEMICAL WORKERS GOGGLES (FP N).

Other Protective Equipment: NONE REQUIRED.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Suppl. Safety & Health Data: NONE SPECIFIED BY MANUFACTURER.

## Transportation Data

Trans Data Review Date: 92224

DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

AFI PSN Code: ZZZ

AFI Prop. Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION Additional Trans Data: NOT REGULATED FOR TRANSPORTATION

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## Disposal Data

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## Label Data

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Label Required: YES

Technical Review Date: 01JUN92

Label Status: G

Common Name: COMET CLEANSER (REGULAR & LEMON FRESH FRAGRANCES)

Chronic Hazard: NO Signal Word: CAUTION! Acute Health Hazard-Slight: X Contact Hazard-Slight: X Fire Hazard-None: X

Reactivity Hazard-None: X

Special Hazard Precautions: ACUTE: MAY CAUSE MILD SKIN, EYE AND MUCOUS MEMBRANE IRRITATION. SWALLOWING MAY CAUSE MILD GASTROINTESTINAL IRRITATION WITH NAUSEA, VOMITING AND DIARRHEA. CHRONIC: NONE LISTED BY MANUFACTURER.

Protect Eye: Y Protect Skin: Y

Protect Respiratory: Y

Label Name: PROCTER & GAMBLE

Label Street: 11520 REED HARTMAN HIGHWAY

Label City: CINCINNATI

Label State: OH

Label Zip Code: 45241-2422

Label Country: US

Label Emergency Number: 800-543-1745