

COMET LIQUID-CHLORINATED CLEANSER

MSDS Number

BLCLC

National Stock Number

5840-00N017494

Product Name

COMET LIQUID-CHLORINATED CLEANSER

Manufacturer

PROCTER AND GAMBLE

Product Identification

Product ID: COMET LIQUID-CHLORINATED CLEANSER

MSDS Date: 05/01/1990

FSC: 5840

NIIN: 00N017494

MSDS Number: BLCLC

Responsible Party

PROCTER & GAMBLE

11520 REED HARTMAN

CINCINNATI, OH 45241-2422

US

Emergency Phone: 800-543-1745

Info Phone: 800-543-1745

Cage: DO549

Contractor

PROCTOR & GAMBLE CO

599

CINCINNATI, OH 45202

US

513-562-0796

Cage: 74188

Ingredients

SODIUM HYPOCHLORITE (SARA III)

CAS: 10022-70-5

RTECS: NH3486800

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

CLEANING AND POLISHING AGENTS

QUALITY CONTROL AGENTS

PERFUME

COLORANTS

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE/CHRONIC:MILD SKIN AND EYE
IRRITANT. PROLONGED SKIN CONTACT OR INSTILLATION INTO EYE MAY
RESULT IN SUPERFICIAL TRANSIENT EFFECTS SIMILAR TO OTHER HOUSEHOLD
DETERGENTS. ORAL INGESTION MAY RESULT I N MILD GASTROINTESTINAL
IRRITATION WITHNAUSEA, VOMITING, OR DIARRHEA.
Explanation of Carcinogenicity:NOT RELEVANT.
Effects of Overexposure:SEE HEALTH HAZARDS.
Medical Cond Aggravated by Exposure:USE ON IRRITATED OR EXTREMELY DRY
SKIN MAY AGGRAVATE THE EXISTING CONDITION.

First Aid

First Aid:EYE:FLUSH THOROUGHLY WITH WATER FOR AT LEAST 15 MINUTES.
SKIN:FLUSH THOROUGHLY WITH WATER FOR 15 MINUTES AND DISCONTINUE
USE. INGEST:DILUTE WITH FLUIDS AND TREAT SYMPTOMATICALLY.
INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O*2/ARTF RESP)

Fire Fighting

Flash Point Method:CC
Flash Point:>200F,>93C
Extinguishing Media:CO*2, WATER OR DRY CHEMICAL.
Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA AND FULL
PROTECTIVE EQUIPMENT .
Unusual Fire/Explosion Hazard:NONE.

Accidental Release

Spill Release Procedures:SWEEP UP AND DISPOSE OR FLUSH WITH LARGE
EXCESS OF WATER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:AVOID EXCESSIVE HEAT (OVER 110F) WHEN
STORING TO PREVENT LOSS OF BLEACHING/GERMICIDAL ACTION.
Other Precautions:NONE.

Exposure Controls

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR
EXPOSURE OF CONCERN . NONE REQUIRED WITH NORMAL USE.
Ventilation:LOCAL EXHAUST:USE WITH ADEQUATE VENTILATION IN ENCLOSED
AREAS. MECHANICAL (GENERAL):ACCEPTABLE.
Protective Gloves:NONE REQUIRED WITH NORMAL USE.
Eye Protection:NONE REQUIRED WITH NORMAL USE.
Other Protective Equipment:NONE REQUIRED.
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

Boiling Pt:B.P. Text:>212F,>100C
Spec Gravity:1.08
Solubility in Water:MODERATE
Appearance and Odor:OPAQUE GREEN LIQUID; CEDAR PINE ODOR.
Percent Volatiles by Volume:80

Stability

Stability Indicator/Materials to Avoid:YES
AMMONIA AND ACIDS.
Stability Condition to Avoid:NONE.
Hazardous Decomposition Products:CHLORINE GAS.

Disposal

Waste Disposal Methods:PRODUCT CONTAINS BIODEGRADABLE SURFACTANT. 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 FEDERAL, STATE, AND LOCAL REGULATIONS.

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