

THE PROCTER & GAMBLE COMPANY

PERSONAL CLEANSING
PRODUCTS DIVISION

Sharon Woods Technical Center
11511 Reed Hartman Highway
Cincinnati, Ohio 45241

MATERIAL SAFETY DATA SHEET

ISSUE DATE: 1/03	
SECTION I	
EMERGENCY TELEPHONE NUMBER	
1-800-262-1637	
IDENTITY	LIQUID IVORY -Liquid Hand Soap (Clear)
INGREDIENTS/CHEMICAL NAME	
Water, Sodium Laureth Sulfate, Sodium Lauryl Sulfate, Sodium Sulfate, Cocamidopropyl Betaine, Sodium Chloride, Fragrance, DMDM Hydantoin, Tetrasodium EDTA, Citric Acid	
OTHER	

SECTION II — HAZARDOUS INGREDIENTS/IDENTITY INFORMATION
HAZARDOUS INGREDIENTS AS DEFINED BY OSHA 29 CFR 1910.1200
Note: This product is not "hazardous" within the meaning of the OSHA Hazard Communication Standard.

SECTION III — PHYSICAL/CHEMICAL CHARACTERISTICS			
BOILING POINT (°F)	above 212°F	SPECIFIC GRAVITY (H₂O = 1)	1.05
VAPOR PRESSURE (mm Hg)	N.A.	PERCENT VOLATILE BY VOLUME (%)	ca. 65
VAPOR DENSITY (AIR = 1)	N.A.	EVAPORATION RATE (nBUOAC = 1)	same as water
SOLUBILITY IN WATER	Complete	APPEARANCE AND ODOR	clear liquid; woody fragrance

SECTION IV — FLAMMABILITY AND REACTIVITY			
FLASH POINT (METHOD USED) >200°F (c.c.)	EXPLOSIVE LIMITS	LEL N.A.	UEL N.A.
EXTINGUISHING MEDIA Use CO ₂ , water or dry chemical			
SPECIAL FIRE FIGHTING PROCEDURES None required.			
UNUSUAL FIRE HAZARDS None			
STABILITY	UNSTABLE	STABLE	CONDITIONS TO AVOID
		X	None
INCOMPATIBILITY (Materials to avoid) None			
HAZARDOUS DECOMPOSITION/BY PRODUCTS None			
HAZARDOUS POLYMERIZATION	MAY OCCUR	WILL NOT OCCUR	CONDITIONS TO AVOID
		X	None

SECTION V — HEALTH AND SAFETY DATA**ROUTES OF ENTRY** Skin and eye contact, oral ingestion.**HEALTH HAZARDS (ACUTE AND CHRONIC)** Mild eye irritant.**SIGNS OF SYMPTOMS OF EXPOSURE** Prolonged skin contact or instillation into the eye may result in transient superficial effects similar to those produced by other mild toilet soaps. Oral ingestion may result in mild gastrointestinal irritation with nausea, vomiting or diarrhea.**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE** Use on irritated or extremely dry skin may aggravate the existing condition.**EMERGENCY AND FIRST AID PROCEDURES** In case of eye contact, flush thoroughly with water. For oral ingestion, dilute with fluids and treat symptomatically. For skin irritation, discontinue use.**SECTION VI — PRECAUTIONS FOR SAFE HANDLING AND USE****PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING** None required.**OTHER PRECAUTIONS** None required.**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED** Small: Absorb liquid on paper or floor absorbent, or flush down acceptable sanitary sewer. Large: Mop up or flush down acceptable sanitary sewer.**WASTE DISPOSAL METHOD** Small: Conventional disposal for small household quantities.
Large: Acceptable sewer line. Disposal is to be performed in compliance with all regulations.**SECTION VII — SPECIAL PROTECTION INFORMATION****RESPIRATORY PROTECTION (Specify Type)**
None Required.

VENTILATION	LOCAL EXHAUST None Required.	SPECIAL None
	MECHANICAL (General) Acceptable.	OTHER None

EYE PROTECTION None required with normal use.	PROTECTIVE GLOVES None required.
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OTHER PROTECTIVE EQUIPMENT None required.

N. A.— NOT APPLICABLE

U.N. — 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.