

MATERIAL SAFETY DATA SHEET

Issue Date: 6/99

SECTION I	
Emergency Telephone Number: Procter & Gamble Operator 1-513-983-1100	
Identity: IVORY BAR SOAP	
Ingredients/Chemical Name: Soap from animal and vegetable fats, water and minor ingredients	
Other: N.A.	

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. DOT: Not regulated	

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS	
Boiling Point (°F): N.A.	Specific Gravity (H ₂ O=1): 0.9
Vapor Pressure (mm Hg): N.A.	Percent Volatile by Volume (%): 21%
Vapor Density (Air=1): N.A.	Evaporation Rate (nBuOAc=1): N.A.
Solubility in Water: Moderate	Appearance and Odor: White bar with light perfume

SECTION IV - FLAMMABILITY AND REACTIVITY					
Flash Point (Method Used): N.A.	Explosive Limits: LEL: N.A. UEL: N.A.				
Extinguishing Media: Use CO ₂ , water or dry chemical.					
Special Fire Fighting Procedures: None Known					
Unusual Fire Hazards: None Known					
Stability	Conditions to Avoid: None Known				
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Unstable:					
Stable: X					
Incompatibility (Materials to avoid): None Known					
Hazardous Decomposition/By Products: None Known					
Hazardous Polymerization	Conditions to Avoid: None Known				
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IVORY BAR SOAP Material Safety Data Sheet (continued)

SECTION V - HEALTH AND SAFETY DATA
Route(s) of Entry: Eye contact, Ingestion.
Health Hazards (Acute and Chronic): Mild eye irritant
Signs and Symptoms of Exposure: Instillation into the eyes may result in slight, transient effects similar to those produced by other mild toilet soaps. Accidental ingestion may result in mild gastrointestinal irritation with nausea, vomiting or diarrhea.
Medical Conditions Generally Aggravated by Exposure: None known.
Emergency and First Aid Procedures: Eye Contact: Rinse thoroughly for at least 15 minutes.
Ingestion: Dilute with water or milk and treat symptomatically.
Other: N.A.

SECTION VI - PRECAUTIONS FOR SAFE HANDLING AND USE
Precautions to be Taken in Handling and Storing: Avoid moisture to prevent product loss.
Other precautions: None
Steps to Be Taken in Case Material is Released or Spilled: Sweep up and dispose.
Waste Disposal Method: Large quantity: Dispose of as dry scrap or flush down sewer with large excess of water. If permitted, dispose of large quantities at landfill. 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 Protective Gloves: None required
Other Protective Equipment: None.

*N.A. - Not Applicable *N.K. - 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.