

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: May, 2003

SECTION I

EMERGENCY TELEPHONE NUMBER

1-800-395-9960

IDENTITY Ivory Bar Soap

INGREDIENTS/CHEMICAL NAME

SODIUM TALLOWATE, SODIUM COCOATE OR SODIUM PALM KERNELATE, WATER, SODIUM CHLORIDE, SODIUM SILICATE, MAGNESIUM SULFATE, AND FRAGRANCE.

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)	N.A.	SPECIFIC GRAVITY (H₂O = 1)	0.9
VAPOR PRESSURE (mm Hg)	N.A.	PERCENT VOLATILE BY VOLUME (%)	ca. 20
VAPOR DENSITY (AIR = 1)	N.A.	EVAPORATION RATE (nBUOAC = 1)	N.A.
SOLUBILITY IN WATER	Moderately	APPEARANCE AND ODOR	White bar; grassy cologne

SECTION IV — FLAMMABILITY AND REACTIVITY

FLASH POINT (METHOD USED) N.A.	EXPLOSIVE LIMITS	LEL N.A.	UEL N.A.
EXTINGUISHING MEDIA N.A.			
SPECIAL FIRE FIGHTING PROCEDURES None			
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	Instillation into the eyes 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 accidental 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	Avoid storing where moisture contacts case or wrapper.
OTHER PRECAUTIONS	None
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	Sweep up and dispose of using waste disposal method indicated below.
WASTE DISPOSAL METHOD	Small quantities: Dispose of as dry scalp or flush down sewer with large excess of water. Large quantities: Dispose of at approved 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	SPECIAL
	None Required.	None
	MECHANICAL (General)	OTHER
	Acceptable.	None
EYE PROTECTION	PROTECTIVE GLOVES	
None required with normal use.	None required.	
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.