## 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
MERGENCY TELEPHONE NUMBER
1-800-395-9960
DENTITY Ivory Bar Soap
NGREDIENTS/CHEMICAL NAME
SODIUM TALLOWATE, SODIUM COCOATE OR SODIUM PALM KERNELATE, WATER, SODIUM CHLORIDE, SODIUM SILICATE,
MAGNESIUM SULFATE, AND FRAGRANCE.
THER

## 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 (H <sub>2</sub> 0 = 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		
<u> </u>					

SECTION IV — FLAMMABILITY AND REACTIVITY						
FLASH POINT (METHOD USED) N.A.		EXPLOSIV	EXPLOSIVE LIMITS		UEL	N.A.
EXTINGUISHING MEDIA	N.A.	<del></del>				
SPECIAL FIRE FIGHTING	PROCEDURES None					
UNUSUAL FIRE HAZARDS	None	· · ·	<u> </u>			
	UNSTABLE	STABLE	CONDITIONS TO AVOID			
STABILITY		х		None		
INCOMPATIBILITY (Mate	rials to avoid)	None				
HAZARDOUS DECOMPOSITION/BY PRODUCTS None						
HAZARDOUS POLYMEDIZATION	MAY OCCUR	WILL NOT O	CCUR	CONDITIONS TO AVOID	)	
POLYMERIZATION	<u> </u>	x		None		

SECTION V — HEALTH AND SAFET	Y 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 other mild toilet soaps. Oral ingestion may result in mild gastrointestinal irritation with nausea, voi	superficial effects similar to those produced by niting 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 th dilute with fluids and treat symptomatica	oroughly with water. For oral ingestion, lly. For skin irritation, discontinue use.

SECTION V	I — PRECAUTIONS FOR SAFE HANDLING AND USE
PRECAUTIONS TO BE TAKEN	
OTHER PRECAUTIONS	ione
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.
<u> </u>	

	SECTION VII —	SPECIAL PROTI	ECTION INFORMATION	
RESPIRATORY P	ROTECTION (Specify Ty	/pe) None Required.		
VENTILATION	LOCAL EXHAUST  None Required.		SPECIAL	
	MECHANICAL (Gene	ral) Acceptable.	OTHER	
EYE PROTECTION None required with		PROTECTIVE GLO	VES  None required.	
OTHER PROTEC	TIVE 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.

IVORYBS.DOC