

PROCTER & GAMBLE

Commercial Service Products Group
 CSPG TN-6
 2 Procter & Gamble Plaza
 Cincinnati, OH 45202

25905

MATERIAL SAFETY DATA SHEET

Issue Date: 3/94

SECTION I	
Emergency Telephone Number:	Procter & Gamble Operator, 1-513-983-1100
Identify: Safeguard Deodorant Soap Regular (Brand Codes 08334, 02545, 05436 and 04822 and Miniature)	
Ingredients/Chemical Name:	Soap from animal and vegetable fats, water, fatty acids, sodium citrate, 3,4,4-trichlorobenzoic acid and minor ingredients.
Other:	This product is a drug regulated by the FDA.

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.
Vapor Pressure (mm Hg):	N.A.
Vapor Density (Air=1):	N.A.
Solubility in Water:	Moderate
Specific Gravity (5°C=1):	1
Percent Volatile by Volume (%):	10%
Evaporation Rate (n-ButylAc=1):	N.A.
Appearance and Odor:	Beige 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
Unusual Fire Hazards:	None
Stability:	Unstable
Conditions to Avoid:	None known
Incompatibility (Materials to avoid):	None known
Hazardous Decomposition/By-Products:	None known
Hazardous Polymerization:	Will Not Occur: X
Conditions to Avoid:	None known

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SECTION V - HEALTH AND SAFETY DATA	
Routes of Entry:	Eye Contact, Ingestion
Health Hazards (Acute and Chronic):	Mild eye irritant
Signs and Symptoms of Exposure:	Irritation 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 Storage: Avoid moisture to prevent product loss.	
Other Precautions: None required.	
Steps to be Taken in Case Material is Released or Spilled: Sweep up and dispose.	
Waste Disposal Method: 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.
Mechanical (General):	Acceptable
Special:	None
Eye Protection:	None required
Other Protective Equipment:	Special Gloves: None required.

*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.

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SECTION V - HEALTH AND SAFETY DATA

Route(s) of Entry: Skin contact, eye contact, oral ingestion
Health Hazards (Acute and Chronic): Mild eye irritant, mild skin irritant
Signs and Symptoms of Exposure: Prolonged skin contact or inhalation into the eye may result in transient superficial effects similar to those produced by mild toilet soaps. Oral ingestion may result in mild gastrointestinal irritation with nausea, vomiting and/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: Eye Contact: Flush thoroughly with water. For oral ingestion, dilute with fluids and treat symptomatically. For skin irritation, discontinue use.
Other: N.A.

SECTION VI - PRECAUTIONS FOR SAFE HANDLING AND USE

Precautions to be Taken in Handling and Storage: 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: May up or flush down acceptable sanitary sewer.
Waste Disposal Method: Small: Conventional disposal for small household quantities. Large: Acceptable sewer line or suitable approved landfill. Disposal is to be performed in compliance with all regulations.

SECTION VII - SPECIAL PROTECTION INFORMATION

Respiratory Protection (Special 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
Other Protective Equipment: None required with normal use.

*N.A. - Not Applicable

*N.K. - Not Known

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PROCTER & GAMBLE
FOODSERVICE & LODGING PRODUCTS DIVISION

TECHNICAL RELEASE

SAFEGUARD DEODORANT BAR SOAP - MENITTE SIZES

Page Three

Physical and Performance Characteristics

Safeguard deodorant bar soap is a French-milled, beige-colored bar soap that contains tricloctan in active ingredient for deodorant protection. Safeguard has a fresh, clean fragrance and provides rich, creamy lather. The ingredients in Safeguard are soaps from animal and vegetable fats, water, fatty acid, sodium chloride, 3,6,4-trichlorocresolamide, and minor ingredients.

Additional Attributes

Safeguard bar soap out-lathers many major competitive lodging deodorant bars. Lathering has been identified by lodging guests as something important they look for in a bar soap. Safeguard is also unsurpassed in its delivery of deodorant soap protection.

Safeguard is classified as a drug according to the Food, Drug & Cosmetic Act. As such, it is regulated by the Food & Drug Administration (FDA) and must adhere to demanding standards of production and performance.

Safeguard is authorized for Category 14 use in USDA-inspected plants.

Safeguard bar soaps have a pH of 10.5 and all the ingredients are biodegradable.

Sizes and Packaging Available

Bar Size	Bar Shape	Bar Count Case	Typical Options
No. 3/4	Brick	1000	Brand Wrap/Special Wrap
No. 1-1/2	Brick	500	Unwrap/Brand Wrap/Seal Wrap/Special Wrap/Reflections Wrap
No. 1-1/2	Luxury	500	Plastic Wrap/Flindor Wrap
No. 2-1/2	Brick	200	Unwrap/Brand Wrap/Seal Wrap/Special Wrap/Reflections Wrap
No. 2-1/2	Luxury	200	Plastic Wrap/Flindor Wrap
No. 3-1/2	Brick	72	Brand Wrap

