

CM9172

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 Procter & Gamble
 Fabric & Home Care Division
 Ivorydale Technical Center
 5299 Spring Grove Avenue
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MATERIAL SAFETY DATA SHEET

MSDS: FH/C/2004/BCWT-67PKX7
 Supersedes: N/A

Issue Date: November 2, 2005
 Issue Date: N/A

SECTION I - CHEMICAL PRODUCT

Identity: Liquid Antibacterial Handsoap

Brands: SAFEGUARD Antibacterial Hand Soap

Hazard Rating:	Health: 1	4=EXTREME
	Flammability: 0	3=HIGH
	Reactivity: 0	2= MODERATE
		1=SLIGHT

Emergency Telephone Number: 1-800-332-7787 or call Local Poison Control Center

SECTION II - COMPOSITION AND INGREDIENTS

Ingredients/Chemical Name: Active Ingredient: Triclosan. Inactive Ingredients: Water, sodium lauryl sulfate, sodium laureth sulfate, lauramide DEA, glycol distearate, cocamidopropyl betaine, sodium sulfate, fragrance, guar hydroxypropyltrimonium chloride, citric acid, hydantoin, tetrasodium EDTA, FC&D Red No. 4, FD&C Yellow No. 5.

Hazardous Ingredients as defined by OSHA, 29 CFR 1910.1209.

Chemical Name	Common Name	CAS No.	Recommended Limits	Composition Range	LD50/CSO
None					

SECTION III - HAZARDS IDENTIFICATION

Health Hazards (Acute and Chronic):

Ingestion: May cause mild, transient gastrointestinal irritation with nausea, vomiting and/or diarrhea.
 Eye Contact: May cause mild, transient irritation.
 Skin Contact: May cause mild, transient superficial effects similar to produced by other mild hand soaps. Use on irritated or extremely dry skin may aggravate the existing condition.

SECTION IV - FIRST AID INFORMATION

Emergency and First Aid Procedures:

Ingestion: Drink 1 or 2 large glasses of water and treat symptomatically
 Eye Contact: Flush thoroughly with water.
 Skin: Discontinue use.

Other: Product package contains the following warnings: For external use only. Do not use this product on infants 6 months of age. Avoid contact with eyes. If this happens, rinse thoroughly with water. If irritation develops, discontinue use. **KEEP OUT OF REACH OF CHILDREN, EXCEPT UNDER ADULT SUPERVISION.** In case of accidental ingestion, seek professional help or contact a poison control center immediately.

SECTION V - FIRE FIGHTING INFORMATION

Flash Point (Method Used): above 200°F TCC Explosive Limits: LEL: N/A UEL: N/A
 Extinguishing Media: CO₂, water, or dry chemical
 Special Fire Fighting Procedures: None required.
 Unusual Fire Hazards: N/A

SECTION VI - ACCIDENTAL RELEASE MEASURES

Personal Precautions: None
 Environmental Precautions: DISPOSAL IS TO BE PERFORMED IN COMPLIANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS. May be disposed of in sewer. Discard empty container in trash.
 Steps To Be Taken in Case Large Amounts of Material are Released or Spilled: Flush down acceptable sewer. Dispose of according to local regulations.

SECTION VII - HANDLING AND STORAGE

Precautions To Be Taken in Handling and Storage: None required
 Other Precautions: None

SECTION VIII - EXPOSURE CONTROLS, PERSONAL PROTECTION

Respiratory Protection (Specify Type): None required with normal use.
 Ventilation General
 Eye Protection: None required with normal use.
 Protective Gloves: None required with normal use.
 Other Protective Equipment: None required with normal use.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point °F: above 211°F 2	Specific Gravity (H ₂ O=1): 1.02
Vapor Pressure (mm Hg): N/A	Percent Volatile by Volume (%): about 80%
Vapor Density (Air=1): N/A	Evaporation Rate (nBuOAc=1): Same as water
Odor Threshold: N/A	Freezing Point: N/A
Coefficient of Water/Oil Distribution: N/A	pH (10%): 5.9-7.9
Scooped Density: N/A	Solubility in Water: Complete
Appearance and Odor: Peach pearlized liquid; sweet smell	Reserve Alkalinity: N/A

SECTION X - STABILITY AND REACTIVITY

Possible Hazardous Reactions/Conditions/By Products: None known
Conditions to Avoid: None
Materials to Avoid: None known
Hazardous Decomposition Products: None
Other Recommendations: None
Stability: Stable
Hazardous Polymerization: Will not occur

SECTION XI - TOXICOLOGICAL INFORMATION

N/A

SECTION XII - ECOLOGICAL INFORMATION

No environmental concerns.

SECTION XIII - DISPOSAL CONSIDERATIONS

Waste Disposal Method: DISPOSAL IS TO BE PERFORMED IN COMPLIANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS. Small quantities may be disposed of in sewer. For larger quantities, incineration is preferred. Do not landfill. Discard empty container in trash.

SECTION XIV - TRANSPORT INFORMATION

DOT Classification: Not regulated. Not DOT hazardous.

SECTION XV - ADDITIONAL REGULATORY INFORMATION

Safeguard is not regulated by TSCA. Contains 0.25% Triclosan, which FDA allows for use in antibacterial hand soaps.

No components of Safeguard Antibacterial Soap are subject to California Proposition 65.

All ingredients are CEPA approved for import to Canada by Procter & Gamble. This product has been classified with Hazard Criteria of the Canadian Control Products Regulation (CPR) and this MSDS contains all information required by the Canadian Products Regulation.

SECTION XVI - OTHER INFORMATION

*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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