MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements.	HMIS HAZARD RATING			
SAFETEC OF AMERICA	HEALTH	1	0 = INSIGNIFICANT	3 = HIGH
	FLAMMABILITY	0	1 = SLIGHT	4 = EXTREME
	REACTIVITY	0	2 = MODERATE	

TRANSPORTATION INFORMATION			
PROPER SHIPPING NAME	Not Regulated		
HAZARD CLASS / PKG. GRP.	None / None	REF.	Not Applicable
IDENTIFICATION NUMBER	None	LABEL	None Required

SECTION 1 - PRODUCT / COMPANY IDENTIFICATION

IDENTITY (AS USED ON LABEL AND LIST)

SaniWash ™ Antimicrobial Handwash

MANUFACTURER'S NAME Safetec of America, Inc.	EMERGENCY TELEPHONE NUMBER (24 Hours) (800) 255-3924
ADDRESS (NUMBER, STREET, P.O. BOX) 1055 East Delavan Avenue	TELEPHONE NUMBER FOR INFORMATION (716) 895-1822
(CITY, STATE AND ZIP CODE) Buffalo, NY 14215	DATE PREPARED July 25, 2000 SUPERSEDES February 16, 1999

SECTION 2 - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

HAZARDOUS COMPONENTS (SPECIFIC CHEMICAL IDENTITY; COMMON NAME(S))	CAS #	% (wt.) (OPTIONAL)	OSHA PEL/STEL		ACGIH TLV/TWA/STEL	
			PPM	MG/M^3	PPM	MG/M^3
Chloroxylenol	88-04-0	NA	None Established		None Established	

This product is not known to contain a substance subject to Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR 372 at or above minimal amounts.

SECTION 3 - HEALTH HAZARD DATA

ROUTES OF ENTRY - SIGNS AND SYMPTOMS OF EXPOSURE	EMERGENCY AND FIRST AID PROCEDURES
EYES: Brief contact may cause mild irritation; prolonged contact may cause moderate irritation associated with redness.	Flush eyes with clear running water for a minimum of 15 minutes while holding eyelids open; if irritation persists, seek medical attention.
SKIN: Prolonged or repeated skin contact may cause mild irritation.	Flush with clear running water for a minimum of 15 minutes; if irritation persists, seek medical attention.
INGESTION: Small amounts swallowed incidental to normal handling are not likely to cause injury. Swallowing larger amounts may cause injury.	DO NOT induce vomiting; seek immediate medical attention. Vomiting may be induced only under the supervision of a physician.

HEALTH HAZARDS (ACUTE AND CHRONIC): Acute effects are possible irritation and discomfort; no known chronic effects have been established.

CARCINOGENICITY NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

No additional information

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Preexisting skin or eye disorders may become aggravated through prolonged exposure.

SECTION 4 - FIRE FIGHTING MEASURES

FLASH POINT (METHOD USED)
Not Applicable

FLAMMABLE LIMITS (% Volume in Air for Lowest Flashing Component)
LEL: Not Applicable UEL: Not Applicable

EXTINGUISHING MEDIA
Water, water spray, dry chemicals, chemical foam, CO_2

SPECIAL FIRE FIGHTING PROCEDURES
DO NOT enter confine fire space without full bunker gear (Helmet with face shield, bunker coats, gloves and rubber boots. Wear NIOSH/MSHA approved self contained breathing apparatus. Cool fire exposed containers with water.

UNUSUAL FIRE AND EXPLOSIVE HAZARDS
None known

SECTION 5 - PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED
Small spills may be flushed with large amounts of water; larger spills should be collected with approved absorbent for disposal.

WASTE DISPOSAL METHODS
Dispose of in accordance with Local, State, and Federal regulations. Products classified as non-hazardous may become hazardous waste upon contact with other products. Refer to "40 CFR Protection of Environment Parts 260-299" for complete waste disposal regulations. Consult your Local, State, or Federal Environmental Protection Agency before disposing of any chemicals.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE
Keep container(s) tightly closed when not in use. Store in cool, dry area. Keep this and other chemicals out of reach of children.

SECTION 6 - EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION
Ordinarily, none required

VENTILATION
LOCAL EXHAUST: None Required
MECHANICAL (GENERAL): No

PROTECTIVE GLOVES
Ordinarily, none required

EYE PROTECTION
Ordinarily, none required

OTHER PROTECTIVE CLOTHING OR EQUIPMENT
Ordinarily, none required

WORK / HYGIENIC PRACTICES
Practice safe work habits. Use according to label instructions.

SECTION 7 - PHYSICAL / CHEMICAL PROPERTIES

BOILING POINT
Approximately 212°F

SPECIFIC GRAVITY (WATER=1)
1.019

VAPOR PRESSURE (mm Hg)
Not Determined

MELTING POINT
Not applicable

VAPOR DENSITY (AIR=1)
Not Determined

pH
Approximately 7.5

SOLUBILITY IN WATER
Complete

EVAPORATION RATE (n-BUTYL ACETATE=1)
Not Determined

APPEARANCE AND ODOR
Clear, red, viscous liquid; mild fresh odor

% VOLATILES (BY WEIGHT)
Approximately 91%

SECTION 8 - STABILITY AND REACTIVITY

STABILITY
UNSTABLE:
STABLE: XXX

CONDITIONS TO AVOID
Extreme temperatures

INCOMPATIBILITIES (MATERIALS TO AVOID)
Strong oxidizing agents

HAZARDOUS DECOMPOSITION OR BYPRODUCTS
Decomposition will not occur if handled / stored properly. Thermal decomposition may produce carbon monoxide, corrosive amines, and oxides of sulfur.

HAZARDOUS POLYMERIZATION
MAY OCCUR:
WILL NOT OCCUR: XXX

CONDITIONS TO AVOID
None known

The information contained herein is believed to be accurate but is not warranted to be so. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed.