## MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communicat Standard 29 CFR 1910.1200. Standard must be consulte specific requirements.	tion d for	HMIS HAZARD RATING						
CARPERC OF AND		ALTH AMMABILITY ACTIVITY	3 1 =		1 = SL	= INSIGNIFICANT = SLIGHT = MODERATE		3 = HIGH 4 = EXTREME
SAFETEC OF AMERIC			TF	RANSPORTATION INFORMATION				
		PROPER SHIPPING NAME HAZARD CLASS / PKG. GRP. IDENTIFICATION NUMBER			Solids containing flammable liquid, n. 4.1 / II IATA (non-canister) UN3175 US DOT (non-canister)		o.s.(Ethanol) Special Provision A46 Special Provision 47	
SECTION 1 - PRODUCT / COMPAN	YY IDEI	NTIFICATIO	N				Ороон	11 10 113 01 47
IDENTITY (AS USED ON LABEL AND LIST)			·			<del></del>	T .	2000 4 060
p.a.w.s. Personal Antimicrobial Wipe							'	Page 1 of 2
MANUFACTURER'S NAME Safetec of America, Inc.				EMERG (800) 2	ENCY TELEPHO 255-3924	ONE NUMBE	R (24 H	ours)
ADDRESS (NUMBER, STREET, P.O. BOX) 887 Kensington Avenue @ Willaim L. Gaiter Pkwy.					TELEPHONE NUMBER FOR INFORMATION (716) 895-1822			
(CITY, STATE AND ZIP CODE) Buffalo, NY 14215					DATE PREPARED February 27, SUPERSEDES October 13, 2			
SECTION 2 - HAZARDOUS INGREI	DIENTS	/ IDENTITY	INFO	RMAT	ON	- <u></u>		
	CAS#	% (wt.) (OPTIONAL)		SHA PE				TWA/STEL
Of Land of the Control of the Contro	64-17-5	35 - 45	1000	(PEL)		1000 (T		MG/M <sup>3</sup>
Chloroxylenol 8	38-04-0	0.44 - 0.56	No			Nor	one 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						
INHALATION: Brief (minutes) inhalation will not cause adverse effects, although, constant inhalation may cause irritation to upper respiratory tract.	Remove victim to fresh air; provide oxygen if breathing is difficult; seek medical attention if required.						
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.						
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.						
The state of the s	I are possible irritation and discomfort; no known chronic effects						
CARCINOGENICITY NTP? No No additional information	IARC MONOGRAPHS? No OSHA REGULATED? No						
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EX become aggravated through prolonged exposure.	POSURE: Preexisting skin, eye, or respiratory disorders may						

MATERIAL SAFETY DATA SHEET	······································							
, IDENTITY (AS USED ON LABEL AND LIST)								
p.a.w.s. Personal Antimicrobial W	Page 2 of 2							
	po	Date: February 27, 2006						
<b>SECTION 4 - FIRE FIGHTING</b>	MEASURES							
FLASH POINT (METHOD USED)		TS (% Volume in Air far I						
97°F (TOC)	FLAMMABLE LIMITS (% Volume in Air for Lowest Flashing Component)  LEL: 3.3  LIFL: 19							
EXTINGUISHING MEDIA		LLL. 3.3	UEL: 19					
Dry chemicals, alcohol-type or all-pu	rpose foam, CO <sub>2</sub>		•					
SPECIAL FIRE FIGHTING PROCEDU	IRES							
Use water spray to cool fire-exposed	Containers and struct	ures. Use water spray to dis	Derse vanors: re-ignition is possible					
OUGGOVE LINE AND EXPENSIVE B	AZARDS							
Flammable material. Toxic gases (s	uch as carbon monoxi	de and formaldehyde) may b	e released in a fire. Concentrated vapors may					
SECTION 5 - PRECAUTIONS I	<u>FOR SAFE HANI</u>	DLING AND USE / LI	EAK PROCEDURES					
OIL O O DE TAKEN IF MATERIAL	12 25HT FD OK BE	IEARED						
Remove all sources of ignition. Sma	Il spills may be flushed	with large amounts of water	; larger spills should be collected for disposal.					
TO THE DIGIT COME ME IT TODG								
Waste upon contact with other produc	State, and Federal reg	gulations. Products classifie	d as non-hazardous may become hazardous					
regulations. Consult your Local, State								
Keep container(s) tightly closed wher	notinuse Avoidinh	eletion of high concentration	of vapors. Store in cool, dry area away from					
			or vapors. Store in cool, dry area away from					
SECTION 6 - EXPOSURE CON	TROLS / PERSO	NAL PROTECTION						
RESPIRATORY PROTECTION		VENTILATION	LOCAL EXHAUST: Required					
Ordinarily, none required			MECHANICAL (GENERAL): Yes					
PROTECTIVE GLOVES	· · · · · · · · · · · · · · · · · · ·	EYE PROTECTION						
Ordinarily, none required		Ordinarily, none required						
OTHER PROTECTIVE CLOTHING OF	REQUIPMENT	WORK / HYGIENIC PRACTICES						
Ordinarily, none required		Practice safe work h	abits. Use according to label instructions.					
SECTION 7 - PHYSICAL / CHE	MICAL PROPER	TIES						
BOILING POINT		SPECIFIC GRAVITY (W	ATER=1)					
174.6°F		0.936	,					
VAPOR PRESSURE (mm Hg) No data		MELTING POINT						
VAPOR DENSITY (AIR=1)	<del></del>	Not applicable						
1.59 (ALC.)		pH						
SOLUBILITY IN WATER	<del></del>	3.8 – 6.4						
Slight		EVAPORATION RATE (I	n-BUTYL ACETATE=1)					
APPEARANCE AND ODOR	<del></del>	1.7 (ALC.)	MI=-					
Off-white; mild fresh fragrance		% VOLATILES (BY WEIG 68.75	āHI)					
<b>SECTION 8 - STABILITY AND F</b>	FACTIVITY	00.73						
STABILITY UNSTAE		CONDITIONS TO AVOID						
	BLE: XXX	CONDITIONS TO AVOID						
INCOMPATIBILITIES (MATERIALS TO		Extreme temperature	s, sources of ignition					
Strong oxidizers; strong acids	•							
HAZARDOUS DECOMPOSITION OR BY	PRODUCTS							
Decomposition will not occur if handled	/ stored properly. The	ermal decomposition may en	nit typical products of combustion					
I INZAINDOUS POLTIVIERIZATION IN	IAY OCCUR:	CONDITIONS TO AVOID	The state of combustion.					
WILL N	OT OCCUR: XXX	Heat						
The information contained herein is bullioused by								

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.