MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communication Standard 2 CFR 1910.1200. Standard must be consulted for specific requirements.	HMIS HAZARD RATING					
	HEALTH	1	0 = INSIGNIFICANT		3 = HIGH	
	FLAMMABILITY	0	1 = SLIGHT		4 = EXTREME	
	REACTIVITY	0	2= MODERATE			
SAFETEC OF AMERICA	TRANSPORTATION INFORMATION					
	PROPER SHIPPING NA	Not regulated				
	HAZARD CLASS/PKG.	HAZARD CLASS/PKG. GRP.		REF.	Not Applicable	
	IDENTIFICATION NUM	IBER	None	LABEL	None Required	
SECTION 1 - PRODUCT / COMPANY	IDENTIFICATION	J				
IDENTITY (AS USED ON LABEL AND LIST)					Page 1 of 2	
SaniZide Plus Germicidal Wipe						
MANUFACTURER'S NAME		EMERGENCY T	ELEPHONE NUMBER (2	4 Hours)		
Safetec of America, Inc.		(800) 255-392	24			
ADDRESS (NUMBER, STREET, P.O. BOX)	TELEPHONE NUMBER FOR INFORMA			ION		
887 Kensington Ave.		(716) 895-182	22			
(CITY, STATE AND ZIP CODE)	AND ZIP CODE)		DATE PREPARED Se		September 1, 2010	
Buffalo, NY 14215	SUPERSEDES	January 27, 2009				
SECTION 2 - HAZARDOUS INGREDIE	NTS / IDENTITY	INFORMAT	ION			
HAZARDOUS COMPONENTS	CAS # % (wt.)			ACGIH TLV/TWA/STEL		
(SPECIFIC CHEMICAL IDENTITY; COMMON NAME(S))		(OPTIONAL)	PPM		MG/M ³	
Alkyl-dimethyl-benzyl-ammonium chloride	68391-01-5	0.105	None Establi	shed	None Established	
Alkyl-dimethyl-ethyl-benzyl-ammonium chloride	68956-79-6	0.105	None Establi	shed	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.

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.				
SKIN: Prolonged contact with skin may cause skin irritation.	Wash contaminated skin with mild soap and water; if irritation develops and persists, seek medical attention.				
EYES: Brief contact to liquid or vapors may cause moderate irritation; prolonged	Flush eyes with clear running water for a minimum of 25 minutes while holding eyelids open;				
contact may cause severe irritation associated with burning and redness.	irritation persists, seek medical attention.				
INGESTION: Ingestion of product may cause gastrointestinal irritation, nausea, vomiting and diarrhea.	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	le irritation and discomfort; no known chronic effects have been established.				
CARCINOGENICITY NTP No additional information	? No IARC MONOGRAPHS? No OSHA REGULATED? No				

MATERIAL SAFETY DATA SHEET

IDENTITY (AS USED ON LABEL AND LIST)

SaniZide Plus Germicidal Wipe

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Date: January 27, 2009

SECTION 4 - FIRE FIGHTING MEASURES

FLASH POINT (METHOD USED) FLAMMABLE LIMITS (% Volume in Air for Lowest Flashing Component)

200°F (SETA)

LEL: Not Applicable

UEL: Not Applicable

EXTINGUISHING MEDIA

Carbon dioxide (CO₂), water, dry chemicals, synthetic foam. Type BC or ABC extinguishers.

SPECIAL FIRE FIGHTING PROCEDURES

Use self contained breathing apparatus for maximum respiratory protection. Use water spray to cool fire exposed containers and structures.

UNUSUAL FIRE AND EXPLOSIVE HAZARDS

Vapors can be heavier than air. Strong acids and bases react with aluminum to form hydrogen which is explosive if ignited.

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

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED

Provide adequate ventilation. Spills should be collected with approved inert absorbent for disposal. Use suitable disposal containers. Material collected with absorbent may be disposed of in a permitted landfill. Report per regulatory requirements.

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, well ventilated area away from possible sources of ignition. The recommended storage temperature is between 50

and 120°F. Keen this and other chemicals out of reach of children

SECTION 6 - EXPOSURE CONTROLS/PERSONAL PROTECTION				
RESPIRATORY PROTECTION	VENTILATION	LOCAL EXHAUST: Recommended		
Ordinary, none required	ME	CHANICAL (GENERAL): Not required		
PROTECTIVE GLOVES	EYE PROTECTION			
Use impervious gloves to prevent prolonged contact	Safety glasses recommended			
OTHER PROTECTIVE CLOTHING OR EQUIPMENT	WORK/HYGIENIC PRACTICES			
Ordinary, none required	Practice safe work habits. Use a	ccording to label instructions.		
SECTION 7 - PHYSICAL/CHEMICAL PROPERTIES				
BOILING POINT	SPECIFIC GRAVITY (WATER = :	1)		
200 ⁰ F	1.01			

SECTION / - PHYSICAL/CHEIVIICAL PROPERTIES	
BOILING POINT	SPECIFIC GRAVITY (WATER = 1)
200°F	1.01
VAPOR PRESSURE (mm Hg)	MELTING POINT
Not determined	-1.1°C
VAPOR DENSITY (AIR = 1)	pH (1% solution in water)
>1	11-12
SOLUBILITY IN WATER	EVAPORATION RATE (n-butyl acetate = 1)
Complete	Slower than ethyl ether
APPEARANCE AND ODOR	VOC, US EPA (%)
Clear liquid	0

SECTION 8 - STABILITY AND REACTIVITY	SE	CTIC)N 8	- STA	BILIT	Y AND	REACTIVITY
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STABILITY UNSTABLE: CONDITIONS TO AVOID

STABLE: XXX Extreme temperatures

INCOMPATIBILITIES (MATERIALS TO AVOID)

Strong oxidizers; anionic materials

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

Decomposition will not occur if handled/stored properly. Thermal decomposition may emit nitrous oxides, ammoniacal vapors.

HAZARDOUS POLYMERIZATION MAY OCCUR: CONDITIONS TO AVOID

WILL NOT OCCUR: XXX 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.