MATERIAL SAFETY DATA SHEET

Swift-Art lay be used to comply with OSHA's Hazard Communication HMIS HAZARD RATING tandard 29 CFR 1910.1200. Standard must be consulted for specific requirements. **HEALTH** 1 0 = INSIGNIFICANT 3 = HIGH **FLAMMABILITY** 0 1 = SLIGHT 4 = EXTREME REACTIVITY 0 2 = MODERATE SAFETEC OF AMERICA 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) Page 1 of 2 SaniZide Plus™ Germicidal Solution MANUFACTURER'S NAME EMERGENCY TELEPHONE NUMBER (24 Hours) Safetec of America, Inc. (800) 255-3924 ADDRESS (NUMBER, STREET, P.O. BOX) TELEPHONE NUMBER FOR INFORMATION 887 Kensington Avenue @ William L. Gaiter Pkwy. (716) 895-1822 (CITY, STATE AND ZIP CODE) DATE PREPARED September 21,2007 Buffalo, NY 14215 SUPERSEDES March 29, 2007 SECTION 2 - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION HAZARDOUS COMPONENTS CAS# % (wt.) ACGIH TLV/TWA/STEL (SPECIFIC CHEMICAL IDENTITY; COMMON NAME(S)) (OPTIONAL) **PPM** MG/M³ Alkyl-dimethyl-benzyl-ammonium chloride 68391-01-5 0.105 None Established None Established Alkyl-dimethyl-ethyl benzylammonium chloride 68956-79-6 0.105 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			
INHALATION: Brief (minutes) inhalation will not cause adverse effects, although, constant inhalation may cause irritation to upper respiratory tract.	Remove to fresh air; provide oxygen if breathing is difficult; seek medical attention if required.			
EYES: Brief contact to liquid or vapors may cause moderate irritation; prolonged contact may cause severe irritation associated with burning and redness.	Flush eyes with clear running water for a minimum of 25 minutes while holding eyelids open; if irritation persists, seek medical attention.			
INGESTION: Ingestion of this 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.			
SKIN: Prolonged contact with skin may cause skin irritation.	Wash contaminated skin with mild soap and water; if irritation occurs and persists, seek medical attention.			
HEALTH HAZARDS (ACUTE AND CHRONIC): Acute effects a have been established.	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 EXaggravated through prolonged exposure.	(POSURE: Preexisting skin disorders may become			

MATERIAL SAFETY DATA SHEET

IDENTITY (AS USED ON LABEL AND LIST)

SaniZide Plus™ Germicidal Solution

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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

HAZARDOUS POLYMERIZATION

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, ventilated area away from possible sources of ignition. The recommended storage temperature is between 50 and 120°F. Keep this and other chemicals out of reach of children.

SECTION 6 - EXPOSURE CONTROLS / PERSONAL PROTECTION					
RESPIRATORY PROTECT	ION	VENTILATION	LOCAL EXHAUST:	Recommended	
Ordinarily, none required			MECHANICAL (GENERAL):	Not required	
PROTECTIVE GLOVES		EYE PROTECTION			
	prevent prolonged contact.	Safety glasses recommended.			
OTHER PROTECTIVE CLC	THING OR EQUIPMENT	WORK / HYGIENIC PRACTICES			
Ordinarily, none required		Practice safe work habits. Use according to label instructions.			
SECTION 7 - PHYSICAL / CHEMICAL PROPERTIES					
BOILING POINT	a different	SPECIFIC GRAVITY	(WATER=1)		
200°F		1.01			
VAPOR PRESSURE (mm h	lg)	MELTING POINT			
Not determined		− 1.1 °C			
VAPOR DENSITY (AIR=1)		PH			
>1		11 – 12			
SOLUBILITY IN WATER					
Complete		Slower than ethy	d ether		
APPEARANCE AND ODOR	8	VOC, U.S. EPA (%)			
Clear liquid		0			
SECTION 8 - STABILITY AND REACTIVITY					
STABILITY	UNSTABLE:	CONDITIONS TO AV	/OID		
	STABLE: XXX	Extreme temper	atures		
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.					

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

XXX

MAY OCCUR:

WILL NOT OCCUR:

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.

CONDITIONS TO AVOID

None known