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Material Safety Data She	et		HMIS®	20 E2 A C2021	(X7107X)	0	
EPA Reg. No. 55195-4-1658		HEALTH	2	REACTI	(VIXX	U	
EPA Est. No. 11694-KS-1		FLAMMABILITY	1		AL PROTECTION		
Identity: HARD SURFACE DISINFECTANT WIPES			Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.				
Formula: B903		information is av	анаые, те храсе т	ast ne marked to maren	de mar.		
Part numbers: 90301, 90356, 903							
SECTION 1: Company Ident	ification		DATE:		1001100 P. C. T.		
DISBRIBUTED BY: HILLYARD INDUSTRIES, INC.			September 5, 2006				
Address (Number, Street, City, S	tate, and ZI	P Code)		Emergency Telephone Number			
302 North Fourth Street (P.O. BOX	(909)		1-800-424-9300	()			
St. Joseph, MO 64502			1-800-233-1321				
			Signature of Page Regulatory Dep	Signature of Preparer (Optional)			
www.hillyard.com	- 66 Inform	nation	Hogarato.j 20		······································		
SECTION 2: Ingredients/Iden		IIAIIAII	· · · · · · · · · · · · · · · · · · ·		Other Limits		
Components (Chemical Identity Common Name(s))	' ,	CAS No.	OSHA PEL A	CGIH-TLV	Recommended	% (Opt.)	
Isopropyl Alcohol		67-63-0		00 ppm	500 (STEL)	1 – 5%	
Glutaraldehyde		111-30-8		one Estab.	0.05 ppm (Ceiling)	< 1%	
o-Phenylphenol		90-43-7	110711	one Estab.		< 0.05%	
p-Tertiary Amylphenol		80-46-6	None Estab. N	one Estab.		< 0.005%	
Any substance listed as hazardous by the States of California, Florida, Illinois, Michigan, New Jersey, Ohio, Pennsylvania or							
	muccomt in to	gulated concentrations.					
Texas is described above if known	present in re	guiatea contentitutions.					
		guiatou voncontiduorio.		ur variation to the same	· · · · · · · · · · · · · · · · · · ·		
SECTION 3: Hazards Identifi			Cirin 2		Ingestion?		
SECTION 3: Hazards Identification Route(s) of Entry Eyes?	ication	Inhalation?	Skin?	Yes	Ingestion?	No	
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SECTION 3: Hazards Identification Route(s) of Entry Eyes?	Yes -	Inhalation? Ye	s f swallowed. May b	e hannful if inha	led. Repeated derma		
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SECTION 3: Hazards Identifi Route(s) of Entry Eyes? Acute Health Hazards - Caution. result in dermal sensitization in son	Yes May be irrit	Inhalation? Ye	s f swallowed. May b I hygiene practices t	e hannful if inha	led. Repeated derma ards.		
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SECTION 6: Accidental Release Measures

Small Spill - Wipe up small releases with a dry absorbent cloth or other absorbent material.

Large Spill — Absorb excess liquid with vermiculite, absorbent cloth, or other absorbent material. Prevent material from entering sewers or drains. Ventilate area and block traffic. Transfer contaminated material into suitable container for proper disposal.

SECTION 7: Handling and Storage

Handling - Do not get in eyes, on skin or on clothing. Avoid contamination of food. Avoid reuse of unwashed disinfectant-soaked gloves. Avoid prolonged inhalation. Wash thoroughly after handling wipes. Store indoors in a dry area.

Storage – Store indoors in a cool, dry, well ventilated area. Keep away from heat sources. Keep out of reach of children. Keep container tightly sealed when not in use. Follow label directions carefully. Do not contaminate water or feed by use or storage. Keep from freezing. Use from original container only. Do not store with fertilizers, seeds, insecticides or fungicides.

SECTION 8: Exposure Controls / Personal Protection

Lye Protection - Yes, goggles or approved safety glasses (ANSI Z87)

Skin Protection - Yes, if direct contact is possible use impervious gloves.

Respiratory Protections - Not usually necessary. Use with adequate ventilation. Use NIOSH/MSHA approved respirator if PELs or TLVs are exceeded.

Engineering Controls - Ventilation not usually necessary but should be provided in the event of overexposure.

SECTION 9: Physical and Chemical Properties

Appearance and Odor:	Clear colorless liquid with a floral scent saturated on a towel.		
PH	4.0 ± 0.5		
Specific Gravity (70°F)	0.999		
Boiling Point:	212° F		
Melting Point:	No Data		
Evaporation Rate (Butyl Acetatc = 1)	No Data		
Vapor Pressure (mm-Hg @ 70°F)	No Data		
Vapor Density (AIR = 1)	> [
Solubility in Water	Complete		
Volatile Organic Compounds (VOCs)	18.2 grams per liter or 1.8 % by weight VOCs		

SECTION 10: Stability and Reactivity

Hazardous Polymerization - This product will not undergo hazardous polymerization.

Hazardous Decomposition or Byproducts - Carbon dioxide, carbon monoxide, hydrogen sulfide, sulfur dioxide, and soot.

Chemical Stability - Stable

Incompatibility (Materials to Avoid) - Strong oxidizers, acids and alkalies, ketones, nitric acid, sulfuric acid, halogens and halogenated compounds.

SECTION 11: Toxicological Information

No Data

SECTION 12: Ecological Information

No Data

SECTION 13: Disposal Consideration

Disposal Method - Dispose of in accordance with all applicable local, state, and federal regulations.

2 Formula: B903

RCRA Waste Information - If this product becomes a waste, it would not be a hazardous waste as defined by RCRA (40 CFR 261). However the waste should be properly characterized to evaluate whether its composition has been modified prior to disposal. SECTION 14: Transport Information DOT Information - 49 CFR 172.101 Proper Shipping Description: Not Regulated Hazard Class: None Identification Number: None Packing Group: None Water Transportation: Proper Shipping Description: Not Regulated Hazard Class: None Identification Number: None Packing Group: None Air Transportation: Proper Shipping Description: Not Regulated Hazard Class: None Identification Number: None Packing Group: None Marine Pollutants: None SECTION 15: Regulatory Information US Federal Regulations: EPA Product Registration Number 55195-4-11694 TSCA (Toxic Substances Control Act) Status All ingredients are on the TSCA inventory or are not required to be listed on the TSCA inventory. CERCLA RQ - 40 CFR 302.4 (a) None Listed SARA 313 Components - 40 CFR 372,65 o-Phenyiphenol (CAS: 90-43-7) - 0.01375% State and Local Regulations: California Proposition 65 WARNING: This product contains a chemical (o-Phenylphenol) and trace chemicals (Ethylene Oxide, Propylene Oxide) known to the State of California to cause cancer, and/or birth defects or other reproductive harm.

Section 16: Additional Information

WARNING! The use of this product is beyond the control of the manufacturer; therefore, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The user must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials. The manufacturer warrants only that this product meets the manufacturer's specifications for such product. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, MERCHANTABILITY. FITNESS FOR ANY PARTICULAR PURPOSE, PRODUCTIVENESS, OR ANY OTHER MATTER, OF THIS PRODUCT. THE MANUFACTURER SHALL BE IN NO WAY RESPONSIBLE FOR THE IMPROPER USE OF THIS PRODUCT. The sole and exclusive remedy against the manufacturer for breach of warranty shall be reimbursement of the purchase price of the product in the event that a defective condition of the product shall be found to exist. NO OTHER REMEDY (INCLUDING BUT NOT LIMITED TO INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR INJURY TO PERSON OR PROPERTY OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE.

Formula: B903