MATERIAL SAFETY DATA SHEET (Prepared According to 29 CFR 1910.1200)

DENTITION AND GUIDDI HED INFOR

N/A= Not Applicable Effective Date: 5/00 Revision: 4/02

Product Name: Sanitizing Extraction Bonnet Cleaner Generic Name: Sanitizing Extraction/Bonnet Cleaner Chemical Family: Quaternary Detergent Blend Formula: Proprietary			Supplier's Name: AmSan LLC Supplier's Address: Three Parkway North Suite 120N, Deerfield, IL 60015 Supplier's Phone #: 847-607-2300 Emergency Contact #: 800-255-3924			
SECT	ION 2-INGREDI	ENT IN	FORMATION			
CHEMICAL NAME CA	S NO.	WT. %	6 PEL T	WA-TLV STEL-TLV		
Water 77.	32-18-5	to 100				
Dimethyl Benzyl Ammonium Chloride 683	391-01-5	2.25				
Dimethyl Ethylbenzyl Ammonium Chloride 689	956-79-6	2.25				
	16-45-9	0 to 5				
	7-19-8	0 to 5				
	-02-8	0 to 5				
Perfume Oil N/.	A	0 to 5				
SECTION 3-PHYSICAL DATA			SECTION 4-FIRE AND EX	PLOSION HAZARD DATA		
Boiling Point (°F): 212 F. Specific Gravity:	1.040	I	Flash Point (Method Used): N/A			
Vapor Pressure: 20mm Hg @ 68 F. Vapor Density (Ai	r=1): >1	1	Upper Explosion Limit: N/A	Lower Explosion Limit: N/	A	
% Volatile: 90+ pH: 11.5-12.0			Extinguishing Media: N/A			
Solubility in Water: Complete Evaporation Rate	(Water=1): <1		Special Firefighting Procedures: Nor			
Physical Description: Thin clear liquid with pleasant odor.		_	Unusual Fire and Explosion Hazards: N/A			
	SECTION 5-REA					
Stability: Stable			dous Polymerization: None			
Hazards Decomposition Products: Will not occur.		Incompatibility (Materials to Avoid): None				
	and the second se		LING INFORMATION			
Keep out of reach of children. For use by trained personnel only eyes, skin and clothing. Avoid breathing of mists. Use in well-	y. Keep container clo ventilated area.	sed durin	ng storage. For institutional and indus	trial use only. Avoid contact with		
SECTION 7-HEALTH HAZARDS AND FIR	The second s		SECTION 8-SPECIAL PROTE	CTION INFORMATION		
Effects of Overexposure:		Respi	ratory Protection: No special require	ments. Avoid breathing mists.		
Skin: Skin irritant. Prolonged or repeated contact may cause der	rmatitis.	Ventil	ation Requirements: Provide local en		-	
Eyes: Severe eye irritant. Liquid and mists may injure the eyes causing corneal		gredients below acceptable limit.				
damage.			Protective Gloves: Latex, rubber, vinyl, or nitrile			
Inhalation: Mists are irritating to throat, nose and lungs. Ingestion: Irritating to the mouth, throat, and gastrointestinal system. Burning,			Eye Protection: Chemical goggles recommended when spraying diluted product. Other Protective Equipment: Eyewash station should be provided nearby.			
pain, and diarrhea expected with large doses.	stem. Burning,	Other	Protective Equipment: Eyewash sta	tion should be provided nearby.		
First Aid Procedures:		-	SECTION 9-SPILL OF L	FAK PROCEDURES		
Skin: Remove contaminated clothing. Flush affected areas with large quantities of			SECTION 9-SPILL OR LEAK PROCEDURES Steps to be taken in Case Material is Released or Spilled: Floors will become			
water. Seek medical attention if irritation persists.			slippery. Avoid walking in product. Keep unessential personnel away. Mop up or			
Eyes: Flush with large quantities of water, holding eyelids open. Seek medical			otherwise absorb and hold disposal. Avoid discharge to sewer or open waterways.			
attention.		Waste	Disposal Method: Any method in a	ccordance with local, state and fee	deral	
Inhalation: Remove victim to fresh air and monitor. Seek medical attention if			laws. Best method is to recycle or reuse for intended purpose. Consult local			
symptoms persist.		authorities for disposal in public sewer. Do not dispose of into storm drain,				
Ingestion: Give large quantities of water. Seek medical attention	n immediately.	stream	n, river or to ground. Rinse container	horoughly before discarding in tra	sh.	
SECT	ION 10-REGULA	TORY	INFORMATION			
SARA Title III - Section 311/312 -Hazard Categories:				HMIS Hazardous Materia	ls	
No - Fire Hazard			Gallon : Cleaning Compound	Identification System		
No - Sudden Release of Pressure Hazard			e	Health	2	
No - Reactivity Hazard	FOR 1 GALLO	N CONT	AINERS : Cleaning Compound	Flammability	0	
Yes - Immediate (acute) Health Hazard			6 f 5	Reactivity	0	
No - Delayed (chronic) Health Hazard	FOR CONTAIN	VERS < 1	GALLON : Cleaning Compound	Personal Protection	B	
OR EMERGENCY MEDICAL OR TRANSPORT INFORM	ATION: CHEM-T	EL, Inc.	@ 800-255-3924 (24 hours, 7 day	s per week)		
his product contains the following toxic chemical(s) subject to the	he reporting requiren	nents of	section 313 of the Emergency Plannin	g and Community Right-To-Know	Act	
f 1986 and of 40 CFR 372.					10000	
CAS# Che	emical Name		Percent by	Weight		

CAS#	Chemical Name	Percent by Weight
	None	
This product contains the following	ng chemical(s) which have been established to be either a carcino	ogen or suspected carcinogen.
CAS#	Chemical Name	Percent by Weight
	None	
	SECTION 11-OTHER INFOR	RMATION

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product