## MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

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SECTION 1 - P	RODUCT IDENTIFIC	ATION					
Distributor	Airex Laboratories			Emergency Phone 610-534-8900			
Address	1640 Delmar Drive Folcroft, PA 19032						
Trade Name	AIRX 80			Product Type Carpet Cleaner			
SECTION 2 - HAZARDOUS INGREDIENTS							
СНЕ	MICAL NAME/COMMO	N NAME	CAS NO.	PERCENT(optional)	7	TLV(Source)	
n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium							
chlorides			68391-01-5	1.0	Not Established		
n-Alkyl (50% C12, 30% C14, 17% C16, , 3% C18) dimethyl ethylbenzyl ammonium							
chlorides			68956-79-6	1.0	Not Established		
Sodium metasilicate			6834-92-0		Not Established		
Other ingredients in this product are : X Less than 1% by weight or less than 0.1% for carcinogens X Not hazardous X Declared to be Trade Secret							
SECTION 3 - PHYSICAL DATA							
Boiling point(°F.)	212	Specific Gravity(H20=1.0)	(± 0.005)	1.043	(± 0.5)	12.5	
Vapor Pressure(n	<del>-</del> -	Unknown	Vapor Density(A	ir=1)		Unknown	
Solubility in water		Insoluble	Emulsifiable (or	Dispersible)	Slight (or Partia	al)	
Evaporation Rate(	•	Faster	Slower	<b>X</b> About	the Same		
Appearance and Odor  Yellowish liquid, pleasant odor							
SECTION 4 - FIRE AND EXPLOSION HAZARD DATA							
Flash Point(Method Used)  °F.(T.C.C.)  None to Boiling(T.C.C.)  Flammable Limits Upper Unknown Lower Unknown							
Extinguishing Media CO2, dry chemical, foam, water spray							
Special Firefighting Procedures None known.							
Unusual Fire and Explosion Hazards None known.							
SECTION 5 - REACTIVITY DATA							
Stability Stable		Incompatibility Strong of	oxidizers anionic comp	ounds			
Hazardous Decomposition Products  Carbon monoxide and other unidentified organic gases may occur during incomplete combustion.							
SECTION 6 - HEALTH HAZARDS  Primary Routes of Exposure Eye X Skin X Oral Inhalation Other							
		Eye X Skin	X Oral		nhalation	Other	
and Symptoms	Eyes: Reaness,severe eye dam	age. Skin: Burns. Swallowing: proba	bie mucosai damage, į	oossibie respiratory depressio	n, possible convulsio	ons.	
of Overexposure							
(Acute)							
	ms of Overexposure(Ch	ronic) None known.					
Medical Conditions Aggravated by Overe	kposure Not known.		Carcin	ogen/Suspect Carcinog	en Ingredients	NTP OSHA IARC X NONE	
SECTION 7 - E	MERGENCY AND FI	RST AID PROCEDURES					
Eyes Flush i	yes Flush immediately with water for at least 15 minutes.Call a physician.						
	Flush immediately with water for at least 15 minutes. Remove and wash all contaminated clothing before re-use. Call a physician.						
Ingestion Drink milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Call a physician.							
Inhalation <sub>N/A</sub>							
SECTION 8 - S	PECIAL PROTECTION	ON INFORMATION					
Respiratory Prote	NOT HEEDED DITUEL I	normal conditions of use.					
Ventilation Requi			Other				
Protective Gloves	Rubbei	Salety Glasses/ Goggles	Other Pr	otective Clothing May	be needed if splashi	ng or spray drift occurs.	
SECTION 9 - SPILL OR LEAK PROCEDURES							
Steps to be Taken if Released or Spilled  Absorb with suitable absorbent. For large spills, absorb with suitable absorbent, then shovel into containers.							
Waste Disposal M	ethods Dispose of in acco	ordance with applicable Federal, State	and Local ordinances				
SECTION 10 - STORAGE AND HANDLING INFORMATION							
Precautions to be in Handling and St		te food or water by storage or disposa	al. Triple rinse(or equi	valent) empty container before	e disposal. Do not ge	et in eyes on skin or clothing.	

The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form(as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure to the product, if diluted, under conditions of ordinary use.

DATE PREPARED March 16, 1997 RX80