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

SECTION 1 - PRODUCT IDENTIFICA				
Distributor Airex Laboratories	Allex Eaboratories		Emergency Phone (610) 534-8900	
Address 1640 Delmar Drive Folcroft, PA 19032				
				ctant Cleaner
SECTION 2 - HAZARDOUS INGREDIENTS				
CHEMICAL NAME/COMMON		CAS NO.	PERCENT(optional)	TLV(Source)
n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl				· · · ·
ammonium chlorides		68391-01-5*	2.25	Not Established
n-Alkyl (68% C12, 32% C14,) dimethyl ethylbenzyl				
ammonium chlorides		68956-79-6*	2.25	Not Established
Sodium Carbonate		497-19-8		Not Established
Other ingredients in this product are :	X Less than 1% by weight or I	less than 0.1% for car	cinogens X	lot hazardous X Declared to be Trade Secret
SECTION 3 - PHYSICAL DATA				
01 • • •	Specific Gravity(H2O=1.0)	(± 0.005) 1.0	32 PH	(± 0.5) 11.5
Vapor Pressure(mm Hg)	Unknown	Vapor Density(Air	r=1)	Unknown
Solubility in water X Complete	Insoluble	Emulsifiable (or D	Dispersible)	Slight (or Partial)
Evaporation Rate(vs. H20)	Faster	Slower	X About	the Same
Appearance and Odor WATER THIN liquid, pleasant odor				
SECTION 4 - FIRE AND EXPLOSION HAZARD DATA				
Flash Point(T.C.C.)	°F. 🛛 None to Boiling	Flammable Limi	ts Upper _{Unknown}	Lower Unknown
Extinguishing Media CO2, dry chemical, foam, water spray.				
Special Firefighting Procedures Do not enter confined fire-spaces without protective clothing and self-contained air supply.				
Unusual Fire and Explosion Hazards None known.				
SECTION 5 - REACTIVITY DATA				
Stability Stable	Incompatibility Strong	oxidizers		
Hazardous Decomposition Products Carbon monoxide and other unidentified organic gases may occur during incomplete combustion.				
SECTION 6 - HEALTH HAZARDS				
Primary Routes of Exposure X Eye X Skin X Oral N Inhalation Other				
Signs Eyes: Redness, severe eye damage. Skin: Burns. Swallowing: probable mucosal damage, possible respiratory depression, possible convulsions. and Symptoms of Overexposure (Acute) Control of the second seco				
Signs and Symptoms of Overexposure(Chro	nic) None known			
Medical Conditions Aggravated by Overexposure		Carcino	gen/Suspect Carcinog	en Ingredients NTP OSHA IARC X NONE
SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES				
Eyes Flush immediately with water for at least 15 minutes. Call a physician.				
Skin Flush skin with plenty of water for at least 15 minutes. Remove contaminated clothing/ shoes. Call a physician. Wash clothing before reuse.				
Ingestion Drink milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Call a physician.				
Inhalation Not applicable				
SECTION 8 - SPECIAL PROTECTION INFORMATION				
Respiratory Protection Not needed under normal conditions of use.				
Ventilation Requirements Local Exhaust X Mechanical Other				
Protective Gloves Rubber Eye Protection Safety glasses/goggles Other Protective Clothing May be needed where likely exposure may occur				
SECTION 9 - SPILL OR LEAK PROCEDURES				
Steps to be Taken Absorb with suitable absorbent. For large spills, absorb with suitable absorbent, then shovel into containers.				
if Released or Spilled				
Waste Disposal Methods Dispose of in accordance with applicable Federal, State and Local ordinances.				
SECTION 10 - STORAGE AND HANDLING INFORMATION				
Precautions to be Taken Do not contaminate food or water by storage or disposal. Triple rinse(or equivalent) empty container before disposal. Do not get in eyes on skin or clothing. in Handling and Storage				
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.				

31-293A

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