## MATERIAL SAFETY DATA SHEET

The Mese complete with control of the control of th							
	NUFACTURER'S INFORMATION						
NFPA Rating: Health-1; Flammability-0; Reactivity-0; Special-		HMIS Rating: Health-1; Flammability-0; Reactivity-0; Personal Protection-B					
Manufacturer's Name: LYN DISTRIBUTING		DOT Hazard Classification: Corrosive Material, 8					
Address 965 North Redwood Road	lder	Identity (trade name as used on label):					
North Salt Lake, Utah 84010		CONQUER DISINFECTANT					
Date Prepared: 05/10/97 Prepared By: STAN	MSI	MSDS Number: Revision - 3					
Information Calls: (801)295-5022	NOTICE: JUDGMENT BASED ON INDIRECT TEST DATA						
EMERGENCY RESPONSE NUMBER: 1(800)366-5022							
SECTION 1 - MATERIAL IDEN	TIFIC						
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES		CAS Number	SARA III LIST	OSHA PEL	ACGIH	Carcinogen Ref. Source **	
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater)  ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE		00004 04 5		(ppm)	TLV (ppm)		
		68391-01-5	No	N/E	N/E	d	
ALKYL DIMETHYL ETHYL BENZYL AMMONIUM CHLORIDE		68956-79-6	No	N/E	N/E	d	
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS							
Boiling Point: 100°C		Specific Gravity (H2O=1): 1.04					
Vapor Pressure: PSIG @ 70°F (Aerosols): N/A		Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): N/D					
Vapor Density (Air = 1): N/D		Evaporation Rate ( water = 1): 1					
Solubility in Water: Miscible		Water Reactive: <sub>No</sub>					
Appearance and Odor: Clear, green/red/yellow, non-viscous water based liquid with characteristic odor.							
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA							
FLAMMABILITY as per USA FLAME PROJECTION TEST  Auto Ignition Temperature  Flammability Limits in Air by % in Volume:							
(aerosols) N/A		N/A	% LEL			L: N/A	
FLASH POINT AND METHOD USED (non-aerosols): None (water based).		CIAL FIRE FIGHTI					
EXTINGUISHER MEDIA: Non-combustible. Use media applicable to surrounding fire. decomposition in a fire can liberate noxious & toxic fumes. Firefighters should wear NIOSH approved supplied atmosphere breathing apparatus.							
Unusual Fire & Explosion Hazards: Decomposition & oxidation of product in a fire can liberate noxious and/or toxic fumes. See Section #4.							
SECTION 4 - REACTIVITY HAZARD DATA							
STABILITY [X] STABLE [ ] UNSTABLE		ZARDOUS POLYMER	RIZATION	1 r 1 W/II I	X ] WILL NOT	OCCUR	
Incompatibility (Mat. to avoid): Aluminum metal, anionic surfactants, acids.  Conditions to Avoid: Excessive heat or cold.					OOCOR		
Hazardous Decomposition Products: Oxides of carbon, nitrogen, hydrogen chloride, unidentified organic compounds.							
SECTION 5 - HEALTH HAZARD DATA							
PRIMARY ROUTES OF ENTRY: []INHALATION []INGESTION [X]SKIN ABSORPTION []EYE []NOT HAZARDOUS							
ACUTE EFFECTS							
Inhalation: Mists of product can cause irritation to mucous membranes.							
Eye Contact: Can cause severe eye irritation, possibly damage.  Skin Contact: Repeated contact can cause severe irritation.							
Ingestion: Toxic effects: Burning pain in mouth, throat, abdomen, swelling of larynx. Skeletal muscle paralysis, circulatory shock, convulsions.							
CHRONIC EFFECTS: None known.							
Medical Conditions Generally Aggravated by Exposure: Pre-existing irritation of skin and mucous membranes.							
EMERGENCY FIRST AID PROCEDURES							
Eye Contact: Flush with water for 15 minutes. Get medical attention.							
Skin Contact: Flush with water for at least 15 minutes.							
Inhalation: Remove to fresh air.							
Ingestion: DO NOT INDUCE VOMITING. Drink 3 to 4 glasses of water or large q	uantity	of milk, eag whites or gelati	n solution G	et immediate med	dical attention		
SECTION 6 - CONTROL AND PROTECTIVE MEASURES							
Respiratory Protection (specify type): None normally needed.							
Protective Gloves: Rubber or plastic.  Eye Protection: Safety glasses or chemical goggles.							
Ventilation Requirements: Normal room ventilation is adequate.							
Other Protective Clothing & Equipment: Clothing as needed to minimize contact. Eyewash station and safety shower.							
Hygienic Work Practices: Do not eat, drink or smoke in work area. Wash hands after handling.							
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE							
Steps To Be Taken If Material Is Spilled Or Released: Contain spill. Keep out of sewers & open bodies of water. Soak up spill in inert absorbent material. Place in leak-proof							
containers. Seal & label properly for disposal.							
Waste Disposal Methods: Dispose of in accordance with all local, state and federal regulations.							
Precautions To Be Taken In Handling & Storage: Store in original shipping containers. Keep closed when not in use. Shelf life 1 year. Protect from extreme heat and cold.							
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Read & follow label directions.							

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

\*\* Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only