MATERIAL SAFETY DATA SHEET

Alkyldimithyl benzyl ammonium chloride 68424-85-1 N/A N/A < 2.0 % Dialkyldimethyl ammonium chloride 68424-95-3 N/A N/A < 2.0 % Boiling Point: > 212°F Vapor Pressure (mm Hg.): N/A Vapor Density (AIR =1): N/A Melting Point: N/A Specific Gravity (H20=1): 0.98/1.02 Evaporation Rate (butyl N/A Acetate=1): Solubility in Water: 100% Appearance & Odor: Light tan/slightly pink clear liquid with fruity fragrance. SECTION IV Fire and Explosion Hazard Data Flash Point (Method used): > 200°F (ASTM D 93) Flammable Limits: LEL: N/A UEL: N/A Extinguishing Water spray, dry chemical or carbon dioxide. Media: Special Fire Fighting Procedures: Use NIOSH/MSHA approved self-contained breathing apparatus in areas where this materian involved in a fire. Unusual Fire and Explosion None known. Hazards:	Product Name (As used on label & list):	Description:					
RATINGS Company Comp	DEO REO 40				nt		
Health:	HMIS RATING						
Flammability 0 2 Slight Reactivity: 0 2 Moderate 2 Moderate 3 High 4 Extreme SECTION							
Reactivity: 0 Pers. Prot.: B Remains a High A Extreme SECTION I Manufacturer's Name: CFR , A Tacony Company Address (number, street, city, state, zip code): 3					t		
Pers. Prot.: B 3 = High 4 = Extreme			_				
SECTION I Manufacturer's Name: Emergency Telephone Number: 1-800-424-9300			_				
SECTION	Ters. Troi B		-				
CFR , A Tacony Company		SECTION I	7	Laneme			
Address (number, street, city, state, zip code): 3101 Wichita Court Fort Worth TX 76140-1710 SECTION II Hazardous Ingredients - Identity Information The criteria for listing components in this section is as follows: Carcinogens are listed when present at 0.1% or greater; compone which are otherwise hazardous according to OSHA are listed when present at 1.0% or greater; Non-hazardous components are not listed. This is not a complete composition disclosure. Hazardous Components (specific chemical identity - common listed). Alkyldimithyl benzyl ammonium chloride SECTION II Physical/Chemical characteristics Boiling Point: >212°F Vapor Pressure (mm Hg.): N/A N/A N/A < 2.0% Section III Physical/Chemical characteristics Boiling Point: N/A Specific Gravity (H20=1): 0.98/1.02 Evaporation Rate (butyl N/A Appearance & Odor: Light tan/slightly pink clear liquid with fruity fragrance. SECTION IV Fire and Explosion Hazard Data Flash Point (Method used): >200°F (ASTM D 93) Flammable Limits: Let: N/A Uet: N/A Uet: N/A Special Fire Fighting Procedures: Use NIOSH/MSHA approved self-contained breathing apparatus in areas where this mater involved in a fire. Unusual Fire and Explosion Hazards:					ne Number:		
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DATE May 5, 2004							
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Physical/Chemical characteristics							
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Unusual Fire and Explosion None known. Hazards:		pproved self-cor	tained b	reathing appara	atus in areas where	this material is	
Hazards:							
SECTION V	±						
		SECTION V					
Reactivity Data Stability: Unstable/Stable: Stable							
Conditions to None known	Conditions to None known	able: Stable					
Avoid: Incompatibility (Materials to Strong oxidizing agents.		rents					
avoid):	avoid):						
Hazardous Decomposition or By- Carbon dioxide, carbon monoxide, ammonia, nitrogen oxides, hydrogen chloride product:		de, carbon mono	xide, am	nmonia, nitroge	en oxides, hydroge	n chloride	
			May C	Occur:	Will not occu	r: XXXXX	

DEO REO 40 Continued							
SECTION VI							
Health Hazard Data							
Route(s) of Entry: Inhalation?: Yes Skin?: Yes Ingestion? Yes Eyes?: Yes							
Health Hazards (Acute and Causes eye and mucous membrane irritation. May cause skin irritation. Harmful if							
Chronic): swallowed.							
Carcinogenicty: No NTP?: No LARC Monographs?: No OSHA Regulated?: N/A							
Signs and Symptoms of Irritation of skin and or eyes; if swallowed diarrhea and or nausea.							
Exposure:			•				
Medical Condition Generally Aggravated by Exposure: None known.							
Emergency and First Aid Procedures: If eye or skin contact flush with cool running water for at least 15 minutes and get							

Emergency and First Aid Procedures: If eye or skin contact flush with cool running water for at least 15 minutes and get medical

attention. If skin contact occurs wash effected areas with large amounts of water, and soap if available, for at least 15 minutes. If irritation persists get medical attention. If swallowed, rinse mouth with water. Do NOT induce vomiting. Get medical attention immediately. Avoid breathing mists of this product. Move to fresh air if effects occur and get medical attention.

SECTION VII Precautions for Safe Handling and Use

Steps to be taken in case material is released or spilled:

Use absorbent material to pick up product and place in non-leaking container for proper disposal.

Waste Disposal Method:

Normal - make sure all federal, state, and local regulations are observed.

Precautions to Be Taken in Handling and Storing:

Keep locked in storage sufficient to make inaccessible to children or persons unfamiliar with its proper use. Keep from freezing and store in a cool, dry place. Keep container closed tightly when stored.

Other Precautions:

Wash contaminated clothing before re-use. Do not contaminate water, food, or feed by storage or disposal. Do no re-use empty container, use in accordance with label directions. Wash hands after using.

SECTION VIII					
Control Measures					
Respiratory Protection (Specify Type): None required when used as specified.					
Ventilation:	Local	Normal	Special: N/A		
Exhaust:					
Mechanical (General): N/A Other: N/A					
Protective Gloves: Rubber or neoprene		Eye Protection: Che	mical goggles		
Other Protective Clothing or Equipment: None required when used as specified.					

Work/Hygienic Practices:

Wash hands after using. All operators (users) should become familiar with all use and safety data on product.

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein, Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.