Material Safety Data Sheet May be used to comply with

OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of LaborOccupational Safety and Health Administration (Non-Mandatory Form) Form Approved
OMB No. 1218-0072

IDENTITY (As Used on Label and List) OMEGA SUPER WATER CLARIFIER			Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.						
Section I – General Information		•							
Manufacturer's Name:	Telephone Number for Information:								
QUALCO, INC. Address (Number, Street, City, State and ZIP Code)			973-473-1222 Emergency Telephone Number						
225 Passaic Street			(973) 473-1222 or (CHEMTREC) 1-800-424-9300						
Passaic, NJ 07055			Date Prepared						
		JANUARY 2009 Signature of Preparer (optional)							
		Oignature of	Порагог	(орионат)					
Section II – Hazardous Ingredients/Identity Information									
Hazardous Components (Specific Chemical Identity: Common Name(s)			OSHA PEL ACGIH TLV Other Limits % (optional Recommended			% (optional)			
N/A									
Contains:									
N-Alkyl Dimethyl Benzyl Ammonium Chl	oride								
(CAS #68424-85-1)									
Cationic Polyamine Solution (CAS #N/A Trade Mix)									
Cellulose, 2-hydroxyethyl ether (CAS #9004-62-0)									
Dye (CAS #N/A Trade Mix) and Water (CAS #7732-18-5	5)							
DOT: N/A									
Section III - Physical/Chemical Ch									
Boiling Point	~180°F	Specific Gra	vity (H ₂ O	= 1) Bulk Density		>1			
Vapor Pressure (mm Hg.)	Not Est.	Melting Poir	Melting Point – Decomposes @ N			N/A			
Vapor Density (AIR = 1)	= 1		Evaporation Rate (Butyl Acetate = 1)			> 1			
Solubility in Water Complete	pH: (As Is): ~6.0								
Appearance and Odor Clear, blue liquid with p	ractically no odd	or							
Section IV - Fire and Explosion Ha	zard Data								
Flash Point (Method Used) N/A	ammable Limits on-Flammable		LEL N/A		UEL N/A				
Extinguished Media N/A									
Special Fire Fighting Procedures:									
None									
Unusual Fire and Explosion Hazards									
None									

Omega Super Water Clarifier

Section V - F)ata								
Stability	Unstable			Conditions to Avoid: N/A						
,	Stable		Х	Conditions	to Avoid. TV// C					
Incompatibility (Mate	erials to Avoid)									
None known.	,									
Hazardous Decompo	osition of Byprodu	ucts								
None known.										
Polymerization		May Occur Will Not Occur		Conditions to Avoid N/A						
On attack M			Χ							
Section VI – Health Hazard Data Route(s) of Entry Inhalation? NO Skin? Yes-Eves Ingestion? Yes										
` '	te(s) of Entry Inhalation? No Skin? Yes-Eyes Ingestion? Yes Ith Hazards (Acute and Chronic)									
Initial contact may cause eye tearing and burning, and possible skin rash.										
Long-term effects. None known.										
Chronic: Can cause dermatitis with long-term contact due to nature of product.										
Carcinogenicity N/					IARC Monogra		OSHA Regulated? N/A			
Signs and Symptoms	s of Exposure:									
Eye & Skin: Irri	·		ss, ey	e tearing.						
Ingestion: Nausea and vomiting.										
Medical Conditions Generally Aggravate	d by Exposure F	Persons w	ith pr	e-existing	eve and sk	in disorders m	nay he susceptible due to the			
Generally Aggravated by Exposure Persons with pre-existing eye, and skin disorders may be susceptible due to the										
irritant nature of product. Emergency and First Aid Procedures										
Eyes & Skin: Flush with water for 15 minutes. For eyes or persistent skin irritation, see physician.										
						ution, or if thes	e are not available, drink large			
quantities of water. Avoid alcohol. Call physician immediately.										
Section VII – Precautions for Safe Handling and Use										
Steps to be Taken in Case Material is Released or Spilled Mop up material to trash container. Flush spill area with copious amounts of water and flush to drain. Dispose of										
trash in sanitary landfill. Do not contaminate waterways with material.										
Open dumping prohibited.										
Waste Disposal Method										
Dispose of material as per all local, state and Federal regulations.										
Precautions To Be T	aken In Handling	And Storing								
Precautions To Be Taken In Handling And Storing Store in a cool, dry well-ventilated area. Wear gloves and splash goggles as necessary when handling.										
Other Precautions Keep away from children and inaccessible to persons unfamiliar with its use. Use product only as										
directed. Handle with care. Keep from freezing.										
Section VIII – Control Measures										
Respiratory Protection (Specify Type) Not necessary under normal use conditions.										
	Adequate									
	lechanical (Gene	ral)			Other					
•	Adequate Rubber glove	s (25 naa	ded)		Evo Dr	otaction Do not	wear contact lenses. Use chemical			
safe				Protection Do not wear contact lenses. Use chemical fety goggles.						
Other Protective Clothing or Equipment Eye wash & safety shower in work/storage areas. Uniform or coverall, or lab coat or similar to minimize contact with product.										
				elothing o	nd laundar h	oforo rougo M	Vach well after use and observe			
Work/Hygienic Practices Remove contaminated clothing and launder before reuse. Wash well after use and observe good, personal hygiene.										
good, personal riygiene.										