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 STABILIZER			Note: Blank spaces are not permitted. It any item is not applicable, or no information is available, the space must be marked to indicate that.					
Section I – General Information			1					
Manufacturer's Name:	Telephone Number for Information:							
QUALCO, INC. Address (Number, Street, City, State and ZIP Code)			973-473-1222 Emergency Telepho					
225 Passaic Street			(973) 473-122	22 or (CHEMT	REC) 1-800-4	24-9300		
Passaic, NJ 07055			Date Prepared					
			JANUARY 20 Signature of Prepare					
			J. S.	(
Section II - Hazardous Ingred	ients/Identit	y Infor						
Hazardous Components (Specific Chemical Ide	entity: Common Nam	ne(s)	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)		
1,3,5 Triazine-2,4,6 (1H, 3H, 5H)-t	rione		15 mg/m³twa	15 mg/m ³ twa		100.0%		
(Isocyanuric acid)(CAS #108-80-5			Irrespirable:	Irrespirable:				
			5mg/m ³	5mg/m³				
			Other Limits:					
			Considered	Corrosive Mat	erial			
			Eye and Skin	Irritant				
				LD50: >20g/kg	1			
DOT: N/A								
Section III - Physical/Chemic	al Characteri	istics						
Boiling Point	Not E	Est.	Specific Gravity (H ₂ O = 1) Bulk Density			< 1		
Vapor Pressure (mm Hg.)	N/A		Melting Point – Decomposes @			177°C		
Vapor Density (AIR = 1)	N/A		Evaporation Rate	Evaporation Rate (Butyl Acetate = 1)				
O L L W. Cliabt	Ol: 14			pH: (10% slurry): 5.0				
Solubility in Water Slight			1, ,					
Appearance and Odor White, free-flowing			hlorine odor					
Section IV – Fire and Explosion	on Hazard Da		LEL		UEL			
Flash Point (Method Used) N/A	Non-Flam		N/A	4	N/A			
Extinguished Media Not combustible bu		mbustib	ole materials or o	rganic matter u	pon contact. Fl	ood with		
water to keep fire exposed contain Special Fire Fighting Procedures:	ers cool.							
NIOSH approved SCBA recomme	nded. Fires ca	n sprea	d rapidly. Drums	may rupture ex	plosively if con	taminated		
or exposed to heat.		•	. ,	, ,				
Unusual Fire and Explosion Hazards		المام م			a aid waay farwa			
When heated to decomposition, carbon monoxide, chlorides, cyanic acid and isocyanic acid may form.								

Omega Stabilizer

Section V – R	oactivity [Data							
Stability Stability	Unstable			Conditions to Avoid: Heat, flammables, humidity					
,	Stable		Х	Conditions	to Avoid. I Toda	, nammabics,	Harmany		
Incompatibility (Mater	ials to Avoid)								
Carbon monoxide, chlorides, cyanic acid, isocyanic acid									
Hazardous Decompos	sition of Byprod	ucts							
None known. Hazardous	May Occur Conditions to Avoid N/A								
Polymerization	Will Not C			Conditions to Avoid N/A					
Section VI - L	ection VI – Health Hazard Data								
Route(s) of Entry	icailii i iaz				Skin? Yes		Ingestion? Yes		
Route(s) of Entry Inhalation? Yes Shealth Hazards (Acute and Chronic)					OKIII: 100	Skin? 165 Ingestion? 165			
Acute: Corrosive to all tissue contacted. Decreased appetite and activity with large oral doses.									
Chronic: None l	nown than	those sec	onda	ry to acute	e effects.				
Chronic: Can cause dermatitis with long-			ong-te	rm contact due to nature of product.			<u>.</u>		
Carcinogenicity N/A	Carcinogenicity N/A NTP? N/		Α		IARC Monogra	phs? N/A	OSHA Regulated? N/A		
Signs and Symptoms		•				ning, eye teari	ng.		
Inhalation: Cou				uth and th	roat.				
Ingestion: GI discomfort, nausea vomiting.									
Medical Conditions Generally Aggravated by Exposure Persons with pre-existing eye, skin and respiratory disorders may be susceptible due to									
the irritant nature of product.									
Emergency and First Aid Procedures Fixed 9. Skipp Flush with water for 15 minutes. For even or persistent akin irritation, and physician									
Eyes & Skin: Flush with water for 15 minutes. For eyes or persistent skin irritation, see physician.									
Inhalation: Remove to fresh air. Call physician and aid breathing, if necessary. Ingestion: Call physician immediately. If conscious, drink large amounts of water or milk. Do not induce vomiting.									
Section VII – Precautions for Safe Handling and Use									
Steps to be Taken in Case Material is Released or Spilled									
Remove all sources of ignition. Wear SCBA & all protective gear. Keep material out of waterways, sewers, and									
watersheds. Clean up in a manner to minimize contamination with organic materials. Place in a clean container									
Outdoors in a w	ell-ventilate	ed area. D	o not	seal conta	ainer.				
Waste Disposal Method Disposal by incineration recommended. Also landfill, or waste treatment facility. Check and follow all local, state,									
and Federal regulations regarding disposal.									
Precautions To Be Taken In Handling And Storing									
Store in a cool, dry well-ventilated area away from heat, and reactive material. Wear proper protective gear when									
handling to minimize contact with product. Other Precautions									
Keep away from children and persons unfamiliar with its use. Use product only as directed. Handle with care.									
Section VIII – Control Measures									
Respiratory Protection (Specify Type) Wear NIOSH/MSHA approved chlorine gas/dust respirator if excessive dusting occurs.									
Ventillation Local Exhaust					Special If permissible limits are exceeded				
A	dequate	uate				additional ventilation/exhaust is necessary.			
	echanical (Gene	eneral)			Other				
	dequate				Eve Dr	tection Do not	wear contact lenses. Use chemical		
Protective Gloves Impervious						safety goggles or face shield.			
Other Protective Clothing or Equipment Eye wash & safety shower in work/storage areas. Uniform or coverall, and boots to minimize contact with product.									
			ated o	:lothing ar	nd launder h	efore reuse V	Vash 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 riggione.									