AQUIMAX BREAKWATER

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

AQUIMAX BREAKWATER
Tria Global Solutions, LLC
2024 IL Route 176
Crystal Lake, IL 60014
262-854-9040

EMERGENCY CHEMTREC PHONE: US & CANADA: 1-800-424-9300

CHEMICAL NAME:	Proprietary mixture
CHEMICAL FAMILY:	Surfactant blend
CHEMICAL FORMULA:	Mixture

PRODUCT USE: Water management aid **SECTION 1 NOTES:** None

SECTION 2: HAZARDS

GHS Ratings:

Toxicity Categories

None

GHS HAZARDS

Not regulated

	PRECAUTIONS
	P102 Keep out of reach of children.
	P103 Read label before use.
	P233 Keep container tightly closed.
	P234 Keep only in original container.
	P261 Avoid breathing vapors or spray.
	P264 Wash hands thoroughly after handling.
	P270 Do not eat, drink or smoke when using this product.
	P280 Wear protective gloves, protective clothing, eye protection and face protection.
	P301+312 IF SWALLOWED: Call a POISON CENTER, doctor or physician if you feel unwell.
	P302+352 IF ON SKIN: Wash with plenty of soap and water.
	P304+340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
	P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes.
	Remove contact lenses if present and easy to do then continue rinsing cautiously. P362 Take off contaminated clothing and wash it before reuse.
ATION ON COMPONENTS	

SECTION 3: INFORMATION ON COMPONENTS

INGREDIENT	CAS NO.	<u>% WT</u>
Proprietary	Proprietary	90%
Proprietary	Proprietary	10%

NOTE: Product does NOT contain any pesticides or pest control agents.

SECTION 3 NOTES: These specific chemical identities and or exact percentage (concentration) of composition have been withheld as a trade secret.

CARCINOGENIC	ITY						
OSHA:	No	ACGIH: No	NTP:	No	IARC:	No	OTHER: No

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SECTION 4: FIRST AID MEASURES

Have the product container with you when calling a poison control center or doctor, or going for treatment.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do then continue rinsing.

IF ON SKIN OR CLOTHING: Take off contaminated clothing and wash it before reuse. Wash with plenty of soap and water for several minutes.

IF SWALLOWED: Unless advised otherwise by a poison control center or doctor, have person rinse mouth with water, if able.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:

SECTION 4 NOTES: None

SECTION 5: FIRE FIGHTING MEASURES

NFPA HAZARD CLASSIFICATION HEALTH: 1 FLAMMABILITY:	1 REACTIVITY: 0 OTHER: -		
IN CASE OF FIRE:	Use water spray, dry chemical, or Carbon dioxide.		
SPECIAL FIRE FIGHTING PROCEDURES:	Wear self-container breathing apparatus and avoid breathing fumes or dust.		
UNUSUAL FIRE AND EXPLOSION HAZARDS:	None known		
HAZARDOUS DECOMPOSITION PRODUCTS:	Under fire conditions will form oxides of carbon.		
SECTION 5 NOTES:	None		

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Surround and absorb all spills. Material should be collected and disposed in proper manner. Dike the area to prevent spill from spreading. Soak up spill with a suitable absorbent such as clay, sawdust or kitty litter. Sweep up absorbed material and place in a chemical waste container for disposal. Wear suitable protective equipment.

SECTION 6 NOTES:

None

SECTION 7: HANDLING AND STORAGE

HANDLING	Keep out of reach of children. Read label before use. Do not eat, drink or smoke when using this product. Avoid breathing vapors or spray. Wash hands thoroughly after handling. Wear protective gloves, protective clothing, eye protection.
STORAGE:	Store in a cool well-ventilated place. Keep in original container tightly closed. Do not reuse empty container. Do not store with food, feed, or other material to be used or consumed by humans or animals. Do not contaminate water supplies. STORE BETWEEN 40° AND 90° F.
SECTION 7 NOTES:	None

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

HMIS=B	
VENTILATION:	Normal room ventilation (mechanical) or outdoor use should be satisfactory.
RESPIRATORY PROTECTION:	Not necessary unless ventilation is inadequate. Then use OSHA or NIOSH approved respirator, as appropriate.
EYE PROTECTION:	Safety glasses.
SKIN PROTECTION:	Chemical gloves, long-sleeved shirts and pants.
OTHER PROTECTIVE CLOTHING OF	REQUIPMENT: Eye wash and safety shower should be easily accessible.
WORK HYGIENIC PRACTICES:	Wash thoroughly with soap and water after handling product and before eating, drinking, or using tobacco products. Clean affected clothing, shoes, and protective equipment before reuse.
EXPOSURE GUIDELINES:	If exposed, see section 4 for acute exposure first aid.
SECTION 8 NOTES:	None

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: ODOR:	slightly milky, cloudy Mild	(Unknown
ORDER THRESHOLD;	Not known	VAPOR PRESSURE (mmHg):	@ F: Unknown
PHYSICAL STATE:	Liquid		C: Unknown
pH AS SUPPLIED: pH (Other):	Not applicable	VAPOR DENSITY (AIR = 1):	@ F: Unknown C: Unknown
INITIAL BOILING POINT:	F: Unknown C: Unknown	RELATIVE DENSITY:	1.029 to 1.061
BOILING POINT RANGE:	F: Unknown C: Unknown	EVAPORATION RATE: BASIS (butyl acetate=1):	Unknown
MELTING POINT:	F: Unknown C: Unknown	SOLUBILITY IN WATER:	Soluble
FREEZING POINT:	F: Unknown C: Unknown	PARTITION COEFFICIENT: (n-octanol	/water): Unknown
FLASH POINT:	F : >200	AUTO-IGNITION TEMPERATURE:	Unknown
	C : >93	DECOMPOSITION TEMPERATURE:	Unknown
METHOD USED:	PMCC	VISCOSITY: @	Not determined F: Unknown
FLAMMABILITY (solid, gas):	Can burn		C: Unknown

SECTION 9 NOTES: VALUES ARE NOT PRODUCT SPECIFICATIONS.

Note: These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items.

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SECTION 10: STABILITY AND REACT	ΓΙVΙΤΥ
STABILITY: Stable	Unstable O
CONDITIONS TO AVOID (STABILITY)	This product is stable when handled under the stated conditions.
INCOMPATIBILITY (MATERIAL TO A)	
HAZARDOUS DECOMPOSITION OR I	
HAZARDOUS POLYMERIZATION:	Will not occur
CONDITIONS TO AVOID (POLYMERIZ	ZATION): None known
SECTION 10 NOTES:	None
SECTION 11: TOXICOLOGICAL INFO	RMATION
TOXICOLOGICAL INFORMATION:	
MIXTURE TOXICITY	Not available
COMPONENT TOXICITY	Not available
SECTION 11 NOTES:	None
SECTION 12: ECOLOGICAL INFORM	ATION
ECOLOGICAL INFORMATION:	None
BIOACCUMULATIVE POTENTIAL:	Not available
MOBILITY IN SOIL:	Not available
OTHER ADVERSE EFFECTS:	Not available
SECTION 12 NOTES:	None
SECTION 13: DISPOSAL CONSIDER	ATIONS
WASTE DISPOSAL METHOD:	Do not contaminate water, food or feed by storage or disposal. Dispose of contents in container to an approved waste disposal facility in accordance with all local, regional, national and international regulations.
CONTAINER DISPOSAL:	Triple rinse (or equivalent) adding rinse water to application tank. Offer container for recycling or dispose of in a sanitary landfill or by other procedures approved by local regulations.
RCRA HAZARD CLASS:	None
SECTION 13 NOTES:	None
SECTION 14: TRANSPORT INFORMA	TION
U.S. DEPARTMENT OF TRANSPORT	ATION
DOT Shipping Description:	Not Regulated
	DHESIVES, ADJUVANTS, SPREADERS OR STICKERS (NMFC 4610; CLASS: 60) Consult lations for shipment requirements in the Air and Maritime shipping modes.
OTHER AGENCIES:	None

SECTION 14 NOTES: None

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SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): released / listed

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): Not hazardous

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

None

302/304 Extremely Hazardous Substances: Residual ethylene oxide (typical) CAS:75-21-8	<1 ppm TPQ:1000	RQ:10
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311/312 HAZARD CATEGORIES: See above

313 REPORTABLE INGREDIENTS: See above

State Regulations: WARNING! This product contains a detectable amount of ethylene oxide, which is known to the State of California to cause cancer and/or reproductive toxicity.

Ethoxylated products may contain residual amounts of ethylene oxide (EO) which can accumulate in the container headspace and be released into the ambient environment. This process is enhanced when the product is agitated, as during tank car loading and unloading, and blending operations. Ethylene oxide causes tumors in laboratory animals. The Occupational Safety and Health Administration (OSHA) Permissible Exposure Level (PEL) for EO is 1 ppm for an eighthour time weighted average exposure. The standard regulates occupational exposure to EO from all sources, including products containing residual EO. It is the responsibility of the employer to comply with OSHA ethylene oxide standard (29) CFR 1910.1047).

INTERNATIONAL REGULATIONS: None

SECTION 15 NOTES:

SECTION 16: OTHER INFORMATION

OTHER INFORMATION: None

DISCLAIMER:

The recommendation for safe handling and protection procedures is believed to be generally suitable for the standard uses of this compound. However, each user should identify his intended uses of this material and determine whether they are appropriate. All data included in this document is released as typical values and should not be utilized to determine the suitability of this material for a particular use or purpose. No warranty, either expressed or implied, is hereby made, nor do we give permission, inducement, or recommendations to practice any patented invention without a license. All data is offered for consideration, investigation and verification purposes only.