

Safety Data Sheet According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations Revision Date: 01/20/2016 Date of issue: 01/11/2016

Version: 1.0

SECTION 1: IDENTIFICATION					
1.1. Product Identifier					
Product Form: Mixture					
Product Name: MiraClear Pool Clarifier					
1.2. Intended Use of the Product					
Use of the substance/mixture: Clarify swimming pool water					
1.3. Name, Address, and Telephone of the Responsible Party					
Company					
Lo-Chlor, LLC					
5841 Powerline Rd.					
Suite 202					
Fort Lauderdale, FL 33309					
954-491-9810 Lo-chlor.com					
1.4. Emergency Telephone Nu	mber				
0 / 1					
Emergency Number	: 1-800-424-9300				
SECTION 2: HAZARDS IDENTIFIC					
2.1. Classification of the Subst	ance or Mixture				
GHS-US classification					
Comb. Dust					
Full text of hazard classes and H-statements : see section 16					
2.2. Label Elements					
GHS-US Labeling					
Signal Word (GHS-US) Hazard Statements (GHS-US)	: Warning : May form combustible dust cond	contrations in air			
	. May form compustible dust conc				
2.3. Other Hazards					
Exposure may aggravate pre-existing eye, skin, or respiratory conditions.					
2.4. Unknown Acute Toxicity (GHS-US)					
No data available SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS					
	ORMATION ON INGREDIENTS				
3.1. Substance					
Not applicable					
3.2. Mixture					
Name	Product Identifier	%	GHS-US classification		
Sodium polyacrylamide	(CAS No) N/a	61	Comb. Dust		
Sodium chloride	(CAS No) 7647-14-5	38.7	Not classified		
Water	(CAS No) 7732-18-5	0.295	Not classified		
Full text of H-phrases: see section 16					
SECTION A: EIDST AID MEASUR	EC				

SECTION 4: FIRST AID MEASURES

4.1. **Description of First Aid Measures**

First-aid Measures General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid Measures After Inhalation: Using proper respiratory protection, move the exposed person to fresh air at once. Encourage exposed person to cough, spit out, and blow nose to remove dust. Immediately call a poison center, physician, or emergency medical service.

First-aid Measures After Skin Contact: Remove contaminated clothing. Drench affected area with water for at least 15 minutes. Obtain medical attention if irritation develops or persists.

First-aid Measures After Eye Contact: Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention.

First-aid Measures After Ingestion: Rinse mouth. Do NOT induce vomiting. Obtain medical attention.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/Injuries: Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/Injuries After Inhalation: Dust may be harmful or cause irritation.

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Symptoms/Injuries After Skin Contact: Prolonged exposure may cause skin irritation.

Symptoms/Injuries After Eye Contact: May cause slight irritation to eyes.

Symptoms/Injuries After Ingestion: Ingestion may cause adverse effects.

4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing Media

Suitable Extinguishing Media: Use extinguishing media appropriate for surrounding fire.

Unsuitable Extinguishing Media: Do not use a heavy water stream. Use of heavy stream of water may spread fire.

5.2. Special Hazards Arising From the Substance or Mixture

Fire Hazard: Combustible Dust.

Explosion Hazard: Dust explosion hazard in air.

Reactivity: Hazardous reactions will not occur under normal conditions.

5.3. Advice for Firefighters

Precautionary Measures Fire: Exercise caution when fighting any chemical fire.

Firefighting Instructions: Use water spray or fog for cooling exposed containers.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

Other Information: Risk of dust explosion.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Avoid prolonged contact with eyes, skin and clothing. Avoid breathing dust. Avoid generating dust. Remove ignition sources. Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.

6.1.1. For Non-emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

6.1.2. For Emergency Responders

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Ventilate area. Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit.

6.2. Environmental Precautions

Prevent entry to sewers and public waters.

6.3. Methods and Material for Containment and Cleaning Up

For Containment: Contain solid spills with appropriate barriers and prevent migration and entry into sewers or streams. Avoid generation of dust during clean-up of spills.

Methods for Cleaning Up: Clean up spills immediately and dispose of waste safely. Contact competent authorities after a spill. Use explosion proof vacuum during cleanup, with appropriate filter. Do not mix with other materials. Vacuum clean-up is preferred. If sweeping is required use a dust suppressant. Use only non-sparking tools.

6.4. Reference to Other Sections

See Heading 8. Exposure controls and personal protection. See Section 13, Disposal Considerations.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for Safe Handling

Additional Hazards When Processed: Accumulation and dispersion of dust with an ignition source can cause a combustible dust explosion. Keep dust levels to a minimum and follow applicable regulations.

Precautions for Safe Handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Avoid prolonged contact with eyes, skin and clothing. Avoid breathing dust. Avoid creating or spreading dust. Keep away from heat, sparks, open flames, hot surfaces. – No smoking.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures.

7.2. Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Comply with applicable regulations. Avoid creating or spreading dust. Use explosion-proof electrical, ventilating, lighting equipment. Proper grounding procedures to avoid static electricity should be followed.

Storage Conditions: Keep container closed when not in use. Store in a dry, cool place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials.

Incompatible Products: Strong acids, strong bases, strong oxidizers.

7.3. Specific End Use(s)

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Clarify swimming pool water

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control Parameters

For substances listed in section 3 that are not listed here, there are no established exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), AIHA (WEEL), NIOSH (REL), or OSHA (PEL).

8.2. Exposure Controls

Appropriate Engineering Controls

Personal Protective Equipment

Materials for Protective Clothing

Skin and Body Protection

Respiratory Protection

- : Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed. Proper grounding procedures to avoid static electricity should be followed. Use explosion-proof equipment. Use local exhaust or general dilution ventilation or other suppression methods to maintain dust levels below exposure limits. Power equipment should be equipped with proper dust collection devices. It is recommended that all dust control equipment such as local exhaust ventilation and material transport systems involved in handling of this product contain explosion relief vents or an explosion suppression system or an oxygen-deficient environment.
- : Gloves. Protective clothing. Protective goggles. Insufficient ventilation: wear respiratory protection.



- : Chemically resistant materials and fabrics.
- : Wear protective gloves.
- : Chemical safety goggles.
- : Wear suitable protective clothing.
- : If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved respiratory protection.

Other Information

Hand Protection

Eye Protection

: When using, do not eat, drink or smoke.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES					
9.1. Information on Basic Physical and Chemical Properties					
Physical State	: Solid				
Appearance	: Blue gel tablet				
Odor	: None				
Odor Threshold	: No data available				
рН	: 5-7				
Evaporation Rate	: No data available				
Melting Point	: No data available				
Freezing Point	: No data available				
Boiling Point	: No data available				
Flash Point	: No data available				
Auto-ignition Temperature	: No data available				
Decomposition Temperature	: No data available				
Flammability (solid, gas)	: No data available				
Vapor Pressure	: No data available				
Relative Vapor Density at 20 °C	: No data available				
Relative Density	: No data available				
Specific Gravity	: 1.28				
Solubility	: Water: 100 %				
Partition Coefficient: N-Octanol/Water	: No data available				

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Viscosity	V	: No data available				
	Other Information No additional information available					
	N 10: STABILITY AND REAC					
	Reactivity: Hazardous reactions will not occur under normal conditions. Chemical Stability: Stable under recommended handling and storage conditions (see section 7).					
	-	bility of Hazardous Reactions: Hazardous polymerization will not occur.				
	-					
	0.4. Conditions to Avoid: Direct sunlight, extremely high or low temperatures, and incompatible materials. Sparks, heat, pen flame and other sources of ignition.					
-	-	ng acids, strong bases, strong oxidizers.				
	•	ducts: Ammonia. Carbon oxides (CO, CO ₂). Nitrogen oxides.				
	N 11: TOXICOLOGICAL INFO					
	Information On Toxicologica					
	information On Toxicologica					
	-					
LD50 Ora	chloride (7647-14-5)					
	al Rat nalation Rat	3 g/kg > 42 g/m ³ (Exposure time: 1 h)				
	rosion/Irritation: Not classified	55				
рН: 5 - 7	-					
•	Eye Damage/Irritation: Not clas	ssified				
pH: 5 - 7						
-	:ory or Skin Sensitization: Not cl	lassified				
-	ell Mutagenicity: Not classified					
	in matagementy. Not classifica					
Carcinog	enicity: Not classified					
-	genicity: Not classified					
Reprodu	ictive Toxicity: Not classified	xposure): Not classified				
Reprodu Specific	active Toxicity: Not classified Target Organ Toxicity (Single Ex					
Reprodu Specific ⁻ Specific ⁻	active Toxicity: Not classified Target Organ Toxicity (Single Ex Target Organ Toxicity (Repeate					
Reprodu Specific ⁻ Specific ⁻ Aspiratic	active Toxicity: Not classified Target Organ Toxicity (Single Ex Target Organ Toxicity (Repeate on Hazard: Not classified	d Exposure): Not classified				
Reprodu Specific Specific Aspiratic Symptor	active Toxicity: Not classified Target Organ Toxicity (Single Ex Target Organ Toxicity (Repeate on Hazard: Not classified ms/Injuries After Inhalation: Du	ed Exposure): Not classified				
Reprodu Specific Specific Specific Symptor Symptor	active Toxicity: Not classified Target Organ Toxicity (Single Ex Target Organ Toxicity (Repeate on Hazard: Not classified ms/Injuries After Inhalation: Du ms/Injuries After Skin Contact:	d Exposure): Not classified ust may be harmful or cause irritation. Prolonged exposure may cause skin irritation.				
Reprodu Specific Specific Aspiratic Symptor Symptor Symptor	active Toxicity: Not classified Target Organ Toxicity (Single Ex Target Organ Toxicity (Repeate on Hazard: Not classified ms/Injuries After Inhalation: Du ms/Injuries After Skin Contact: ms/Injuries After Eye Contact: N	ed Exposure): Not classified ust may be harmful or cause irritation. Prolonged exposure may cause skin irritation. May cause slight irritation to eyes.				
Reprodu Specific Specific Symptor Symptor Symptor Symptor	active Toxicity: Not classified Target Organ Toxicity (Single Ex Target Organ Toxicity (Repeate on Hazard: Not classified ms/Injuries After Inhalation: Du ms/Injuries After Skin Contact: ms/Injuries After Eye Contact: M ms/Injuries After Ingestion: Inge	ed Exposure): Not classified ust may be harmful or cause irritation. Prolonged exposure may cause skin irritation. May cause slight irritation to eyes. estion may cause adverse effects.				
Reprodu Specific ⁻ Specific ⁻ Aspiratic Symptor Symptor Symptor	Active Toxicity: Not classified Target Organ Toxicity (Single Ex Target Organ Toxicity (Repeate on Hazard: Not classified ms/Injuries After Inhalation: Du ms/Injuries After Skin Contact: ms/Injuries After Eye Contact: M ms/Injuries After Ingestion: Ingen	ed Exposure): Not classified ust may be harmful or cause irritation. Prolonged exposure may cause skin irritation. May cause slight irritation to eyes. estion may cause adverse effects.				
Reprodu Specific ⁻ Specific ⁻ Aspiratic Symptor Symptor Symptor Symptor LECTION	Active Toxicity: Not classified Target Organ Toxicity (Single Ex Target Organ Toxicity (Repeate on Hazard: Not classified ms/Injuries After Inhalation: Du ms/Injuries After Skin Contact: ms/Injuries After Eye Contact: N ms/Injuries After Ingestion: Inge N 12: ECOLOGICAL INFORN Toxicity	ed Exposure): Not classified ust may be harmful or cause irritation. Prolonged exposure may cause skin irritation. May cause slight irritation to eyes. estion may cause adverse effects. MATION				
Reprodu Specific Specific Symptor Symptor Symptor Symptor ECTION 12.1. Ecology	active Toxicity: Not classified Target Organ Toxicity (Single Ex Target Organ Toxicity (Repeate on Hazard: Not classified ms/Injuries After Inhalation: Du ms/Injuries After Skin Contact: ms/Injuries After Eye Contact: N ms/Injuries After Ingestion: Ingen N 12: ECOLOGICAL INFORM Toxicity - General	ed Exposure): Not classified ust may be harmful or cause irritation. Prolonged exposure may cause skin irritation. May cause slight irritation to eyes. estion may cause adverse effects.				
Reprodu Specific ⁻ Specific ⁻ Symptor Symptor Symptor ECTION 12.1. Ecology - Sodium	Intive Toxicity: Not classified Target Organ Toxicity (Single Ex- Target Organ Toxicity (Repeate on Hazard: Not classified ms/Injuries After Inhalation: Du ms/Injuries After Skin Contact: ms/Injuries After Eye Contact: M ms/Injuries After Ingestion: Ingen N 12: ECOLOGICAL INFORM Toxicity - General chloride (7647-14-5)	ad Exposure): Not classified ust may be harmful or cause irritation. Prolonged exposure may cause skin irritation. May cause slight irritation to eyes. estion may cause adverse effects. MATION : Not classified.				
Reprodu Specific ⁻ Specific ⁻ Symptor Symptor Symptor ECTION 12.1. Ecology - Sodium	Intive Toxicity: Not classified Target Organ Toxicity (Single Ex- Target Organ Toxicity (Repeate on Hazard: Not classified ms/Injuries After Inhalation: Du ms/Injuries After Skin Contact: ms/Injuries After Eye Contact: M ms/Injuries After Ingestion: Ingen N 12: ECOLOGICAL INFORM Toxicity - General chloride (7647-14-5)	 In the second state of the second				
Reprodu Specific Specific Symptor Symptor Symptor ECTION 12.1. Ecology LC50 Fisl	Active Toxicity: Not classified Target Organ Toxicity (Single Ex- Target Organ Toxicity (Repeate on Hazard: Not classified ms/Injuries After Inhalation: Du ms/Injuries After Skin Contact: M ms/Injuries After Eye Contact: N ms/Injuries After Ingestion: Inge N 12: ECOLOGICAL INFORM Toxicity - General chloride (7647-14-5) h 1	ed Exposure): Not classified ust may be harmful or cause irritation. Prolonged exposure may cause skin irritation. Way cause slight irritation to eyes. estion may cause adverse effects. MATION : Not classified. 5560 (5560 - 6080) mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [flow through])				
Reprodu Specific Specific Symptor Symptor Symptor Symptor ECTION 12.1. Ecology Sodium LC50 Fisl	Active Toxicity: Not classified Target Organ Toxicity (Single Ex Target Organ Toxicity (Repeate on Hazard: Not classified ms/Injuries After Inhalation: Du ms/Injuries After Skin Contact: ms/Injuries After Eye Contact: N ms/Injuries After Ingestion: Ingen N 12: ECOLOGICAL INFORM Toxicity - General chloride (7647-14-5) h 1	ed Exposure): Not classified ust may be harmful or cause irritation. Prolonged exposure may cause skin irritation. Way cause slight irritation to eyes. estion may cause adverse effects. MATION : Not classified. 5560 (5560 - 6080) mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [flow through]) 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna)				
Reprodu Specific ⁻ Specific ⁻ Symptor Symptor Symptor ECTION 12.1. Ecology - ECOOgy - LC50 Fisl EC50 Da LC 50 Fisl	Active Toxicity: Not classified Target Organ Toxicity (Single Ex- Target Organ Toxicity (Repeate on Hazard: Not classified ms/Injuries After Inhalation: Du ms/Injuries After Skin Contact: ms/Injuries After Eye Contact: N ms/Injuries After Ingestion: Inge N 12: ECOLOGICAL INFORN Toxicity - General chloride (7647-14-5) h 1 phnia 1 sh 2	ed Exposure): Not classified ust may be harmful or cause irritation. Prolonged exposure may cause skin irritation. May cause slight irritation to eyes. estion may cause adverse effects. MATION : Not classified. 5560 (5560 - 6080) mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [flow through]) 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna) 12946 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])				
Reprodu Specific ⁻ Specific ⁻ Symptor Symptor Symptor Symptor ECTION 12.1. Ecology - EC50 Fisl EC50 Da LC 50 Fisl EC50 Da	Active Toxicity: Not classified Target Organ Toxicity (Single Ex- Target Organ Toxicity (Repeate on Hazard: Not classified ms/Injuries After Inhalation: Du ms/Injuries After Skin Contact: ms/Injuries After Eye Contact: N ms/Injuries After Ingestion: Inge N 12: ECOLOGICAL INFORN Toxicity - General chloride (7647-14-5) h 1 phnia 1 sh 2 phnia 2	ed Exposure): Not classified ust may be harmful or cause irritation. Prolonged exposure may cause skin irritation. Way cause slight irritation to eyes. estion may cause adverse effects. MATION : Not classified. 5560 (5560 - 6080) mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [flow through]) 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna) 12946 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static]) 340.7 (340.7 - 469.2) mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])				
Reprodu Specific ⁻ Specific ⁻ Symptor Symptor Symptor Symptor ECTION 12.1. Ecology - EC50 Fisl EC50 Da LC 50 Fisl EC50 Da LC 50 Fisl	Active Toxicity: Not classified Target Organ Toxicity (Single Ex- Target Organ Toxicity (Repeate on Hazard: Not classified ms/Injuries After Inhalation: Du ms/Injuries After Skin Contact: ms/Injuries After Eye Contact: N ms/Injuries After Ingestion: Inge N12: ECOLOGICAL INFORN Toxicity - General chloride (7647-14-5) h 1 phnia 1 sh 2 phnia 2 Persistence and Degradabili	ed Exposure): Not classified ust may be harmful or cause irritation. Prolonged exposure may cause skin irritation. Way cause slight irritation to eyes. estion may cause adverse effects. MATION : Not classified. 5560 (5560 - 6080) mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [flow through]) 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna) 12946 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static]) 340.7 (340.7 - 469.2) mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])				
Reprodu Specific ⁻ Specific ⁻ Symptor Symptor Symptor ECTION 12.1. Ecology - EC50 Dai LC50 Fisl EC50 Dai LC 50 Fisl EC50 Dai 12.2. MiraClea	active Toxicity: Not classified Target Organ Toxicity (Single Ex Target Organ Toxicity (Repeate on Hazard: Not classified ms/Injuries After Inhalation: Du ms/Injuries After Skin Contact: ms/Injuries After Eye Contact: N ms/Injuries After Ingestion: Inge N 12: ECOLOGICAL INFORN Toxicity - General chloride (7647-14-5) h 1 phnia 1 sh 2 phnia 2 Persistence and Degradabili ar Pool Clarifier	ad Exposure): Not classified ust may be harmful or cause irritation. Prolonged exposure may cause skin irritation. May cause slight irritation to eyes. estion may cause adverse effects. MATION : Not classified. 5560 (5560 - 6080) mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [flow through]) 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna) 12946 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static]) 340.7 (340.7 - 469.2) mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])				
Reprodu Specific ⁻ Specific ⁻ Symptor Symptor Symptor Symptor ECTION 12.1. Ecology - EC50 Da LC 50 Fisl EC50 Da LC 50 Fisl EC50 Da LC 50 Fisl EC50 Da LC 50 Fisl EC50 Da	Active Toxicity: Not classified Target Organ Toxicity (Single Ex- Target Organ Toxicity (Repeate on Hazard: Not classified ms/Injuries After Inhalation: Du ms/Injuries After Skin Contact: ms/Injuries After Eye Contact: N ms/Injuries After Ingestion: Inge N 12: ECOLOGICAL INFORN Toxicity - General chloride (7647-14-5) h 1 phnia 1 sh 2 phnia 2 Persistence and Degradabili ar Pool Clarifier nce and Degradability	ed Exposure): Not classified ust may be harmful or cause irritation. Prolonged exposure may cause skin irritation. Way cause slight irritation to eyes. estion may cause adverse effects. MATION : Not classified. 5560 (5560 - 6080) mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [flow through]) 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna) 12946 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static]) 340.7 (340.7 - 469.2) mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])				
Reprodu Specific Specific Symptor Symptor Symptor Symptor ECTION 12.1. Ecology 12.1. Ecology LC50 Fisl EC50 Da LC50 Fisl EC50 Da	Active Toxicity: Not classified Target Organ Toxicity (Single Ex- Target Organ Toxicity (Repeate on Hazard: Not classified ms/Injuries After Inhalation: Du ms/Injuries After Skin Contact: ms/Injuries After Eye Contact: N ms/Injuries After Ingestion: Inge N12: ECOLOGICAL INFORM Toxicity - General chloride (7647-14-5) h 1 phnia 1 sh 2 phnia 2 Persistence and Degradability ar Pool Clarifier nce and Degradability Bioaccumulative Potential	ad Exposure): Not classified ust may be harmful or cause irritation. Prolonged exposure may cause skin irritation. May cause slight irritation to eyes. estion may cause adverse effects. MATION : Not classified. 5560 (5560 - 6080) mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [flow through]) 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna) 12946 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static]) 340.7 (340.7 - 469.2) mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])				
Reprodu Specific ⁻ Specific ⁻ Symptor Symptor Symptor Symptor ECTION 12.1. Ecology - ECTO Fis EC50 Da LC 50 Fis EC50 Da 12.2. MiraClea Persister 12.3. MiraClea	active Toxicity: Not classified Target Organ Toxicity (Single Ex Target Organ Toxicity (Repeate on Hazard: Not classified ms/Injuries After Inhalation: Du ms/Injuries After Skin Contact: ms/Injuries After Eye Contact: N ms/Injuries After Ingestion: Inge N 12: ECOLOGICAL INFORN Toxicity - General chloride (7647-14-5) h 1 phnia 1 sh 2 phnia 2 Persistence and Degradabili ar Pool Clarifier nce and Degradability Bioaccumulative Potential ar Pool Clarifier	ast may be harmful or cause irritation. Prolonged exposure may cause skin irritation. May cause slight irritation to eyes. estion may cause adverse effects. MATION : Not classified. 5560 (5560 - 6080) mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [flow through]) 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna) 12946 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static]) 340.7 (340.7 - 469.2) mg/l (Exposure time: 48 h - Species: Daphnia magna [Static]) ity				
Reprodu Specific Specific Symptor Symptor Symptor Symptor ECTION 12.1. Ecology EC50 Da LC50 Fisl EC50 Da LC50 Fisl EC50 Da LC 50 Fisl EC50 Da	Active Toxicity: Not classified Target Organ Toxicity (Single Ex- Target Organ Toxicity (Repeate on Hazard: Not classified ms/Injuries After Inhalation: Du ms/Injuries After Skin Contact: ms/Injuries After Eye Contact: N ms/Injuries After Ingestion: Inge N 12: ECOLOGICAL INFORN Toxicity - General chloride (7647-14-5) h 1 phnia 1 sh 2 phnia 2 Persistence and Degradabili ar Pool Clarifier nce and Degradability Bioaccumulative Potential ar Pool Clarifier mulative Potential	ad Exposure): Not classified ust may be harmful or cause irritation. Prolonged exposure may cause skin irritation. May cause slight irritation to eyes. estion may cause adverse effects. MATION : Not classified. 5560 (5560 - 6080) mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [flow through]) 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna) 12946 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static]) 340.7 (340.7 - 469.2) mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])				
Reprodu Specific Specific Symptor Symptor Symptor Symptor ECTION 12.1. Ecology EC50 Da LC50 Fisl EC50 Da LC50 Fisl EC50 Da LC 50 Fisl EC50 Da	Active Toxicity: Not classified Target Organ Toxicity (Single Ex- Target Organ Toxicity (Repeate on Hazard: Not classified ms/Injuries After Inhalation: Du ms/Injuries After Skin Contact: ms/Injuries After Eye Contact: N ms/Injuries After Ingestion: Inge N 12: ECOLOGICAL INFORM Toxicity - General chloride (7647-14-5) h 1 phnia 1 sh 2 phnia 2 Persistence and Degradability Bioaccumulative Potential ar Pool Clarifier mulative Potential chloride (7647-14-5)	ast may be harmful or cause irritation. Prolonged exposure may cause skin irritation. May cause slight irritation to eyes. estion may cause adverse effects. MATION : Not classified. 5560 (5560 - 6080) mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [flow through]) 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna) 12946 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static]) 340.7 (340.7 - 469.2) mg/l (Exposure time: 48 h - Species: Daphnia magna [Static]) ity				

12.5. Other Adverse Effects

Other Information

: Avoid release to the environment.

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Waste Disposal Recommendations: Dispose of contents/container in accordance with local, regional, national, and international regulations.

Additional Information: Container may remain hazardous when empty. Continue to observe all precautions.

Ecology – Waste Materials: Avoid release to the environment.

SECTION 14: TRANSPORT INFORMATION

14.1. In Accordance with DOT Not regulated for transport

14.2. In Accordance with IMDG Not regulated for transport

14.3. In Accordance with IATA Not regulated for transport

SECTION 15: REGULATORY INFORMATION

15.1 US Federal Regulations

Sodium chloride (7647-14-5)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Water (7732-18-5)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2 US State Regulations Neither this product nor its chemical components appear on any US state lists.

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Revision Date	: 01/20/2016
Other Information	 This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.
GHS Full Text Phrases:	

Comb. Dust Combustible Dust Comb. Dust May form combustible dust concentrations in air

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

SDS US (GHS HazCom)