

#### SAFETY DATA SHEET Dechlorinator

### 1. COMPANY AND PRODUCT IDENTIFICATION

Product Name: Dechlorinator	Date: 6-24-2015	
Company: Water Landscape Supply	Product Use: Water Conditioner for freshwater and marine fishes	
Address:2507 E 21 <sup>st</sup> St, Des Moines, IA 50313 USA	Emergency Telephone: 800-424-9300	
Phone: 231-834-7720 Fax: 231-834-5537	(CHEMTREC) International: 1-703-527-3887	

#### 2. HAZARDS IDENTIFICATION

This material is not considered hazardous.

Hazard Classification: Signal Word:	None. None.
Hazard Statement(s):	This material is not considered hazardous.
Pictograms/Hazard Symbols:	None required for this mixture.
Precautionary Statement:	As part of good industrial and personal hygiene and safety procedure, avoid all unnecessary exposure to the chemical substance and ensure prompt removal from skin, eyes and clothing.
Description of Any Hazards	-
Not Otherwise Classified: Ingredients with Unknown Toxicity:	None. None.

#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	CAS #	Percent	Hazardous
Water	7732-18-5	>90	No
Sodium Thiosulfate	7772-98-7	<2	No
Boric Acid	10043-35-3	<3	Yes
Sodium Edtate	10378-23-1	<1	Yes
Proprietary Ingredients	*	*	*

\* The specific chemical identity and/or exact percentage of composition has been withheld as a trade secret.

# 4. FIRST AID MEASURES

If Inhaled:	This product is not considered to be an inhalation hazard.
If Ingested:	This product is not considered to be an ingestion hazard.
In Case of Skin Contact:	This product is not considered to be a contact hazard.
In Case of Eye Contact:	Immediately flush eyes with plenty of water for at least 15 minutes, lifting and lowering upper eyelids occasionally.

#### 5. FIRE FIGHTING MEASURES

This product is not considered to be a fire hazard.

Fire:	Not combustible
Explosion:	This product is not an explosion hazard.
Fire Extinguishing Media:	Use any means suitable for extinguishing surrounding fire.
Special Information:	In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full face piece operated in the pressure demand or other positive pressure mode.

### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	Floors may become slippery. Use appropriate caution when walking through spills.
Emergency Procedures:	Wash down floors with water to remove slipping hazard.
Methods & Materials for Containment:	None.
Cleanup Procedures:	Small spills may be cleaned up with absorbent paper or cloth towels. Large spills may be washed down with water to nearest drain.

7. HANDLING AND STORAGE	
Precautions for Safe Handling:	Keep in a tightly closed container. Protect against physical damage. Protect from freezing.
Incompatibilities:	Strong oxidizing agents (e.g. bleach solutions, potassium permanganate); ammonia solutions.
Ventilation Requirements:	None.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Airborne Exposure Limits:	None established.
Ventilation System:	None required.
Personal Respirators (NIOSH Approved):	None.
Skin Protection:	None required.
Eye Protection:	Use chemical safety goggles and/or full face shield where splashing of solutions is possible. Maintain eye wash fountain in work area.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Odor: Odor threshold: pH: Melting Point: Boiling Point: Flammability:	Colorless to cloudy, slightly thick liquid. Odorless to mild. Not established. ~7.0 Not determined. >100°C (212°F). None.
Upper/Lower Flammability	
or Explosive Limits: Vapor Pressure (mm Hg):	Not flammable or explosive. No information found.
Vapor Density (Air=1):	Not determined.
Density:	1.03
Solubility:	100% Soluble in water.
Partition Coefficient	
(n-octanol/water):	Not determined.
Flash Point:	Not determined.
Decomposition Temperature:	Not determined.
Viscosity:	Not determined.

# 10. STABILITY AND REACTIVTY

Stability:	Stable under ordinary conditions of use and storage.
Hazardous Decomposition Products:	Oxides of carbon, sulfur, Cox and Sox.
Hazardous Polymerization:	Will not occur.
Incompatibilities:	Strong acids, strong oxidizers.
Conditions to Avoid:	Freezing.

### **11. TOXICOLOGICAL INFORMATION**

Likely Routes of Exposure: Effects of Short- and Long-term Exposure: Acute Toxicity: Symptom of Exposure:	Skin contact. Not known. Not specifically determined. None.
Listed in the National Toxicological Program (NTP) Report of Carcinogens (latest edition):	No.
Listed in the International Agency of Research on Cancer (IARC) Monographs (latest edition):	No.
Found to be a Potential Carcinogen by OSHS:	No.

# **12. ECOLOGICAL INFORMATION**

Environmental Fate:	Not known.
Environmental Toxicity:	No information found.

#### 13. DISPOSAL CONSIDERATIONS

Whatever cannot be saved for recovery, reuse or recycling can be washed down into a sanitary sewer. State and local disposal regulations may differ from federal disposal regulations. Container and unused contents are not hazardous. Container may be rinsed with water and recycled as household waste.

#### 14. TRANSPORTATION INFORMATION

D.O.T. Hazard Classification: D.O.T. Label/Placards: UN or NA Number: Reportable Quantity: Proper Shipping Name: None. None required. None. Saline solution, #59370, supplement NMF100C, Class 55.

#### 15. REGULATORY INFORMATION

None required.

#### 16. OTHER INFORMATION

The information and recommendations set forth herein are presented in good faith and believed to be correct as of the date hereof. The manufacturer/supplier makes no representations as to the completeness or accuracy thereof. Information is supplied upon the condition that the persons receiving it will make their own determination as to its suitability for their purposes prior to use. In no event will the manufacturer/supplier be responsible for damages of any nature whatsoever resulting from the use of or reliance upon information. No representations or warranties, either expressed or implied, of merchantability or fitness for a particular use are made hereunder with respect to this information or the product to which information refers.

Revision Date: 6/24/15

End SDS.