

# SAFETY DATA SHEET Water Conditioner All-In-One

# 1. COMPANY AND PRODUCT IDENTIFICATION

Product Name: Water Conditioner All-In-One	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 50317 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:** None. **Signal Word:** 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: None. Ingredients with Unknown Toxicity: None.

#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	CAS#	Percent	Hazardous
Water	7732-18-5	75-80	No
Hydroxymethanesulfonic acid, sodium salt	870-72-41	20-25	No
Sodium Bicarbonate	144-55-8	1-2	No
Edetate Sodium	64-02-8	0.4-0.5	No
Sodium Chloride	7647-14-5	0.1-0.2	No
Calcium Chloride	10043-52-4	0.2-0.4	No
Proprietary Ingredients	*	*	*

<sup>\*</sup> 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.

In Case of Skin Contact: This product is not considered to be an ingestion hazard.

This product is not considered to be a contact hazard.

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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.

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**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:** Colorless to cloudy, slightly thick liquid.

Odor: Odorless to mild.
Odor threshold: Not established.

**pH:** ~7.0

**Melting Point:** Not determined. **Boiling Point:** >100°C (212°F).

Flammability: None.

**Upper/Lower Flammability** 

or Explosive Limits:

Vapor Pressure (mm Hg):

Vapor Density (Air=1):

Not flammable or explosive.

No information found.

Not determined.

**Density:** 1.146

**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: None.

Hazardous Polymerization: Will not occur.

**Incompatibilities:** Strong acids, ammonia.

Conditions to Avoid: Freezing.

#### 11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Skin contact.

Effects of Short- and Long-term Exposure: Not known.

Acute Toxicity: Not specifically determined.

Symptom of Exposure: 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

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**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:** None.

**D.O.T. Label/Placards:** None required.

UN or NA Number: None. Reportable Quantity: None.

**Proper Shipping Name:** 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.

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End SDS.