

# MATERIAL SAFETY DATA SHEET

## All Clear Solution #2 pH Test Phenol Red

<b>1. Product And Company Identification</b>	
<b>Supplier</b> Valterra Products, Inc. 15230 San Fernando Mission Blvd. Suite 107 Mission Hills, CA 91345 USA Telephone Number: (818)898-1671 Company Code : E392	<b>Manufacturer</b> Valterra Products , Inc . 15230 San Fernando Mission Blvd . Suite 107 Mission Hills , CA 91345 USA Telephone Number : ( 818)898-1671
<b>Supplier Emergency Contacts &amp; Phone Number</b> CHEMTREC - DAY OR NIGHT: (800)424-9300	<b>Manufacturer Emergency Contacts &amp; Phone Number</b> CHEMTREC -DAY OR NIGHT : (800) 424-9300
<b>Issue Date:</b> 12/05/2006 <b>Product Name:</b> All Clear Solution #2 pH Test Phenol Red <b>Chemical Name:</b> Phenol Red solution <b>CAS Number:</b> Not Established <b>Chemical Family:</b> indicator <b>MSDS Number:</b> 153 Products <b>B7042.6</b>	

### 2. Composition Information On Ingredients

Ingredients listed in this section have been determined to be hazardous as defined in 29CFR 1910.1200. Materials determined to be health hazards are listed if they comprise 1 % or more of the composition. Materials identified as carcinogens are listed if they comprise 0.1 % or more of the composition. Information on proprietary materials is available in 29CFR 1910.1200(i)(1).

### 3. Hazards Identification

#### **Primary Routes(s) Of Entry**

Skin Contact.

#### **Eye Hazards**

Causes eye irritation.

#### **Skin Hazards**

May cause skin irritation.

#### **Ingestion Hazards**

May cause digestive irritation. Seek medical attention.

#### **Inhalation Hazards**

May cause respiratory tract irritation.

#### **First Aid (Pictograms)**



### 4. First Aid Measures

No Data Available...

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### 4. First Aid Measures - Continued

#### Eye

In case of contact, hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes. Consult Physician.

#### Skin

Wash the affected area under tepid running water using a mild soap. Wash clothing before reuse.

#### Ingestion

DO NOT INDUCE VOMITING. Drink 2-4 cups of water or milk. Contact a physician or poison control.

#### Inhalation

If inhaled, remove to fresh air. If breathing is difficult, give oxygen.

**Note To Physician** Treat symptomatically

### Fire Fighting (Pictograms)



### 5. Fire Fighting Measures

Flash Point: N/A °F

#### Extinguishing Media

Use the appropriate extinguishing media for the surrounding fire.

#### Fire Fighting Instructions

Firefighters should wear self-contained breathing apparatus and full protective gear.

### 6. Accidental Release Measures

Clean up spill immediately. Contain and/or absorb spill with inert material (e.g. sand, vermiculite). Neutralize spill area with soda ash or lime. Flush spill area with water. Use appropriate containers to avoid environmental contamination.

### 7. Handling And Storage

#### Handling And Storage Precautions

Keep out of reach of children. Keep containers tightly closed. Store material in a cool and dry place.

#### Handling Precautions

Avoid contact with eyes.

#### Storage Precautions

Store in a cool dry place.

#### Work/Hygienic Practices

Use safe chemical handling procedures suitable for the hazards presented by this material.

### Protective Clothing (Pictograms)



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### 8. Exposure Controls/Personal Protection

#### **Engineering Controls**

Use with adequate general and local exhaust ventilation.

#### **Eye/Face Protection**

Safety glasses with side shields or goggles recommended.

**Skin Protection** Chemical-resistant gloves.

#### **Respiratory Protection**

None normally required.

### 9. Physical And Chemical Properties

#### **Appearance**

red solution

#### **Odor**

None

**Chemical Type:** Mixture

**Physical State:** Liquid

**Boiling Point:** 212 °F

**Specific Gravity:** 1

**Packing Density:** NOT AVAILABLE

**Solubility:** soluble in water

**Evaporation Rate:** NOT APPLICABLE

### 10. Stability And Reactivity

**Stability:** Stable

**Hazardous Polymerization:** Will not occur

#### **Conditions To Avoid (Stability)**

High temperatures, oxidizers

#### **Incompatible Materials**

Oxidizing agents

#### **Hazardous Decomposition Products**

CO<sub>2</sub>, CO, oxides of sulfur

### 11. Toxicological Information

No Data Available...

### 12. Ecological Information

No Data Available...

### 13. Disposal Considerations

Dispose in accordance with applicable federal, state and local government regulations.

### 14. Transport Information

**Proper Shipping Name:** NOT REGULATED

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**14. Transport Information - Continued**


**Hazard Class**

NOT REGULATED

**DOT Identification Number**

NONE

**15. Regulatory Information : No Data Available...**

<b>NFPA</b>	<b>HMS</b>
	<b>HEALTH</b> _____ <b>1</b>
	<b>FLAMMABILITY</b> _____ <b>0</b>
	<b>REACTIVITY</b> _____ <b>0</b>
	<b>PERSONAL PROTECTION</b> _____ <b>B</b>

**16. Other Information**

**Revision/Preparer Information**

MSDS Preparer: JHW3

This MSDS Superceeds A Previous MSDS Dated: 03/05/2001

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Valterra Products , Inc .

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