

### 1. IDENTIFICATION

**GHS Product Identifier:** 

White Water Wax, White Water Wax 1315, City White

Version #:

01

Issue Date:

4/21/2015

Recommended Use:

**Concrete Curing Compound** 

**Recommended Restrictions:** 

Not Available

Manufacturer:

**Right Pointe Company** 

**Manufacturer Address:** 

234 Harvestore Drive

Dekalb, IL 60115 USA

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# 2. HAZARDS IDENTIFICATION

**GHS Classification** 

**Physical Hazards:** 

Not Applicable

**Health Hazards:** 

Possible eye, respiratory, and skin irritant.

**Environmental Hazards:** 

Not Established

Hazard Pictogram(s):





Storage:

Ensure containers are sealed when not in use.

Disposal:

Observe all pertinent local, state and federal regulations on disposal of water-based

chemical compounds

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

|   | Hazardous Components | CAS#       | Percent |
|---|----------------------|------------|---------|
| 1 | Titanium Dioxide     | 13463-67-7 | 1-5 %   |





## 4. FIRST AID MEASURES

First Aid Procedures

Flush eyes with water for 15 minutes or until irritation subsides. Seek medical Eye

attention if irritation develops and persists.

Wash contact areas with soap and water. Seek medical attention if irritation Skin

develops and persists.

Remove afflicted to fresh air. Seek medical attention if breathing problems Inhalation

occur.

Do not induce vomiting. Dilute with fluids such as milk or water. Seek medical Ingestion

attention.

In case of ingestion, the decision of whether or not to induce vomiting should Notes to Physician:

be made by the attending physician. Certain pre-existing conditions may make

workers particularly susceptible to the effects of this chemical: asthma,

allergies, impaired pulmonary function.

If you feel unwell, seek medical advice (show the label where possible). Ensure **General Advice:** 

that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Discard any shoes or clothing items that

cannot be decontaminated.

## 5. FIRE-FIGHTING MEASURES

Flammable Properties: Not flammable by OSHA criteria.

Exposure to fire may cause sealed containers to rupture/explode.

**Extinguishing Media** 

Suitable Extinguishing Media: All standard extinguishing media is acceptable.

Unsuitable Extinguishing Media: Not applicable.

**Protection of Firefighters** 

Specific Hazards: Complete combustion will yield carbon dioxide and/or carbon monoxide.

Firefighters must use standard protective equipment including flame retardant Precautions/Protective Equipment:

coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Structural firefighters' protective clothing will only provide limited

protection.

In case of fire and/or explosion do not breathe fumes. In the event of fire, cool containers with water spray. Fire may cause pressurization of sealed containers Fire Fighting Equipment/Instructions:

which may rupture or explode. Keep run-off water out of sewers and water

sources. Dike for water control.

Cool containers with water spray. Maintain distance if sealed containers are Specific Methods:

exposed to flame.

**Hazardous Combustion Products:** Carbon dioxide and carbon monoxide.



### 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** 

Keep unnecessary personnel away. Ventilate closed spaces before entering

them. Do not touch or walk through spilled material.

Environmental Precautions: Runoff or release to sewer, waterway, or ground is forbidden.

Cutoff source of release if area is non-hazardous to personnel. Dike far ahead of spill with sand or soil to contain runoff; prevent runoff from reaching sewers, waterways, or other bodies of water. Remove large quantities of material with vacuum trucks or salvage tanks; the remaining liquid should be absorbed with clay, sand, sawdust, or other suitable absorbent and transferred into

containers. Seal containers and contact a specialist for proper disposal. Never return spills in original containers for re-use. Refer to section 13 of this SDS for

more information on waste management.

Methods for containment:

#### 7. HANDLING AND STORAGE

Handling:

The product is non-combustible. If heated, irritating vapors may be formed. Wash hands thoroughly after handling. Observe good industrial hygiene

practices.

Storage:

Prevent electrostatic build-up by using common bonding and grounding techniques. Store in a well-ventilated place. Keep the container tightly closed and dry. Keep out of the reach of children.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Control Parameters**

|   | Components       | OSHA (PEL) TWA  | NIOSH (REL) TWA | ACGIH (TLV) TWA |
|---|------------------|-----------------|-----------------|-----------------|
| 1 | Titanium Dioxide | Not Established | Not Established | Not Established |

#### **Personal Protective Equipment**

Eve/Face Protection:

Wear safety glasses or chemical goggles if splashing is possible. A full face

respirator is recommended.

Skin Protection:

Wear suitable protective clothing and eye/face protection.

Respiratory Protection:

A full face respirator is recommended for eye protection and respiratory protection when applying product using conventional sprayers.

General Hygiene Considerations:

Avoid contact with eyes. Avoid contact with skin. Keep away from food and drink. Handle in accordance with good industrial hygiene and safety practice.





### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Non-Transparent White Liquid

Physical State:

Liquid

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Liquid

Form: Color:

White

Odor:

Paraffin

**Odor Threshold:** 

Not Established

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8 - 9

Vapor Pressure:

Not Established

Vapor Density:

> 1 (1 = air)

**Boiling Point:** 

212°F (100°C)

Melting Point/Freezing Point:

32°F (0°C)

Solubility (Water):

soluble

Specific Gravity:

0.983 - 0.995 g/ml

Density:

8.20 - 8.30 lbs/gal

Flash Point:

Not Applicable

Flammability Limits (in Air, % Vol.):

Not Applicable

Auto-Ignition Temperature:

Not Applicable

VOC:

20 g/L

Percent Volatiles:

70 - 90 %

Flammability Class:

Non-Flammable

### 10. STABILITY AND REACTIVITY

**Chemical Stability:** 

Stable

Possibility of Hazardous Reactions:

Hazardous polymerization will not occur.

**Conditions to Avoid:** 

Strong acids and alkalis.

**Incompatible Materials:** 

Incompatible with strong acids, alkalis, and non-polar solvents.

**Hazardous Decomposition Products:** 

No known hazardous decomposition products.

### 11. TOXICOLOGICAL INFORMATION

**Routes of Exposure:** 

Inhalation. Skin contact.

**Chronic Effects:** 

Not Established

Skin Corrosion/Irritation:

May cause skin irritation.

Serious Eye Damage/Eye Irritation:

May cause eye irritation.



### **SAFETY DATA SHEET**

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity:** 

Not Established

**Environmental Effects:** 

An environmental hazard cannot be excluded in the event of unprofessional

handling or disposal.

Persistence and Degradability:

Not Established

Bioaccumulative potential:

Not Established

Mobility in Soil:
Other Adverse Effects:

Not Established Not Established

## 13. DISPOSAL CONSIDERATIONS

**Disposal Methods:** 

Dispose of contents / container in accordance with local / regional / national /

international regulations.

Waste Codes:

Not Applicable

## 14. TRANSPORT INFORMATION

**Department of Transportation** 

**Basic Shipping Requirements:** 

Not regulated as dangerous goods.

**Special Precautions:** 

Not Applicable



## 15. REGULATORY INFORMATION

**CERCLA (Superfund) Reportable Quantity:** 

None

Superfund Amendments and Reauthorization Act of 1986 (SARA)

**Hazard Categories:** 

Immediate Hazard: No

Delayed Hazard: No

Fire Hazard: No

Pressure Hazard: No

Reactivity Hazard: No

Section 302: No

Section Suz: IN

Section 311: No

#### **Inventory Status**

| Country/Region    | Inventory Name   | On Inventory (Y/N) |
|-------------------|--|--------------------|
| Australia         | Australian Inventory of Chemical Substances (AICS)                     | Yes                |
| Canada            | Domestic Substances List (DSL)   | Yes                |
| Canada            | Non-Domestic Substances List (NDSL)                                    | Yes                |
| China             | Inventory of Existing Chemical Substances in China (IECSC)             | Yes                |
| Europe            | European Inventory of Existing Commercial Chemical Substances (EINECS) | Yes                |
| Europe            | European List of Notified Chemical Substances (ELINCS)                 | Yes                |
| Japan             | Inventory of Existing and New Chemical Substances (ENCS)               | Yes                |
| Korea             | Existing Chemicals List (ECL)  | Yes                |
| New Zealand       | New Zealand Inventory  | Yes                |
| Philippines       | Philippine Inventory of Chemicals and Chemical Substances (PICCS)      | Yes                |
| USA & Puerto Rico | Toxic Substances Control Act (TSCA) Inventory                          | Yes                |

<sup>\*</sup>A "Yes" indicates that all hazardous components of this product are registered as hazardous by their governing country(s)

#### **State Regulations**

US - California Prop. 65 Components

Not Applicable

US - Minnesota Hazardous Substances: Hazardous Substance

Titanium Dioxide (13463-67-7)

US - New Jersey Right to Know - Substances: Listed Substance

Titanium Dioxide (13463-67-7)

US - Pennsylvania Right to Know - Hazardous Substances: Listed Substance

Titanium Dioxide (13463-67-7)





# 16. OTHER INFORMATION

**Further Information** 

HMIS® is a registered trade and service mark of the NPCA.

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HMIS® Ratings:

**NFPA Ratings:** 

Health: [1]

Flammability:

Physical Hazard: [0]

. Health:

Health: [1]

Flammability: [0]

Instability: [0]

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**Right Pointe Company** 

#### Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Revision Date - This data sheet contains changes from the previous version in section(s):