



# WHITE WATER WAX

CONCRETE CURING COMPOUND

## **DESCRIPTION**

WHITE WATER WAX CONCRETE CURING COMPOUND is a water based coating that utilizes a refined petroleum wax base to form a watertight membrane on concrete surfaces.

The addition of fine grind white pigments to the wax film protects the curing slab from excess heat-buildup due to sunlight.

This environmentally friendly VOC compliant compound is designed to provide maximum curing to freshly-laid exterior concrete paving applications, where high sunlight reflection is desired.

- VOC compliant with maximum 350 g/l content
- Will not clog or plug spray equipment
- White reflective surface keeps slab cooler
- Ready to use

## **SPECIFICATIONS**

- ASTM-C 309, Type II, Class A
- AASHTO M148, Type II, Class A

## **USE AND APPLICATIONS**

WHITE WATER WAX is suitable for use with a wide variety of concrete construction projects. It is also ideal for many sizes of exterior concrete slab work, as well as other flatwork applications.

- Roadways
- Airport runways
- Parking lots
- Curbs

## **FEATURES AND BENEFITS**

- Membrane forming treatment enhances slab water retention
- Densifies and hardens concrete, reducing any crazing, cracking or checking
- Tensile and compressive strengths are improved over non-cured slabs
- Packaging stable with no hard settlement
- Highly reflective pigment protects concrete from sunlight

## **PACKAGING**

- 5 Gallon Pail
- 55 Gallon Drum
- 275 Gallon Tote

## **COVERAGE RATE**

Approximate.....200 sq ft/gal

## **APPLICATION PROCEDURES**

For newly placed concrete, apply WHITE WATER WAX when surface water has completely disappeared from the surface. It is also recommended that application not be attempted until workmen cannot mar the surface. Temperature must be above 40° F before application. WHITE WATER WAX may be applied with a standard hand held sprayer or power sprayer; a short napped roller is recommended for brush application. Avoid puddling during application and restrict foot traffic for at least 4 hours (12 hours preferable) after application. Additional coatings may be applied after surface has completely dried.

## **DRYING TIME**

New Concrete: Four (4) hour minimum (12 hours preferred).

## **RESTRICTIONS**

Water based, incompatible with solvent containing products.

Ready to use - DO NOT DILUTE.

For optimum results, light mixing is recommended (excessive agitation will cause foaming).

Spray evenly in a one coat application after the surface is free of all bleed water. Use a spray rate of approximately 1/2 gallon per minute, not exceeding 45 PSI of pressure with any conventional piece of spray equipment.

Clean up is accomplished with warm soapy water.

## **WARNINGS**

Water based. Do not allow to freeze.

Use only when concrete temperature exceeds 40° F for 24 hours.

Refer to the Safety Data Sheet for additional health and safety information.

## **TECHNICAL SERVICE**

For conditions not specified, application procedures not noted, contact: Right Pointe Company (888) 755-5700.

## **LIMITED WARRANTY**

Every reasonable effort is made to apply RIGHT POINTE COMPANY exacting standards both in the manufacture of our products and in the information which we issue concerning these products and their use. We warrant our products to be of good quality and will replace or, at our election, refund the purchase price of any products proved defective. Satisfactory results depend not only upon quality products, but also upon many factors beyond our control. Therefore, except for such replacement or refund, RIGHT POINTE COMPANY MAKES NO WARRANTY OR GUARANTEE, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY, RESPECTING ITS PRODUCTS, and RIGHT POINTE COMPANY shall have no other liability with respect thereto. Any claim regarding product defect must be received in writing within one (1) year from the date of shipment. No claim will be considered without such written notice or after the specified time interval. User shall determine the suitability of the products for the intended use and assume all risks and liability in connection therewith. Any authorized change in the printed recommendations concerning the use of our products must bear the signature of the RIGHT POINTE COMPANY Technical Manager.

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PRODUCT DATA SHEET



MANUFACTURER : RIGHT POINTE COMPANY  
 ADDRESS : 234 Harvestore Drive - HMIS -  
           : P.O. BOX 467  
           : DeKalb, IL 60115

Health	1
Flammability	0
Reactivity	0
Personal Protection	

TELEPHONE : 888-755-5700  
 FAX : 815-754-5702

MFG. CODE I.D. : CHLQ-003 (Hazard Rating: 0=Least, 1=Slight, 2=Moderate, 3=High, 4=Extreme, \*=Chronic)

TRADE NAME : WHITE WATER WAX CONCRETE CURING COMPOUND

FLASH POINT : 210° F

FLAMMABILITY CLASSIFICATION : NFPA : Combustible Liquid – Class III B.  
   : DOT : Not regulated.

EXTINGUISHING MEDIA : Water, foam, dry chemical, or CO2.

SPECIAL FIRE FIGHTING PROCEDURE : None recognized.

UNUSUAL FIRE/EXPLOSION HAZARDS : None recognized.

STABILITY : Stable.

HAZARDOUS POLYMERIZATION : Will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS : Carbon dioxide, monoxide. Do not breathe fumes. Wear protective equipment.

CONDITIONS AND MATERIALS TO AVOID : Avoid oxidizing agents, strong acids, and alkalis.

EYE CONTACT: Move victim to an area with fresh air and flush the eyes for at least 15 minutes with water. If irritation continues, seek medical help.

SKIN CONTACT: Remove any contaminated clothing and wash exposed skin with soap and water. If redness or swelling persists, seek medical attention.

INHALATION: Handlers should use this product in well-ventilated areas only to prevent exposure to higher vapor concentrations. If exposure exceeds the PEL/TLV, use the appropriate NIOSH approved respirator. If inhaled, move victim to an area with fresh air and away from the material. If breathing problems develop and/or irritation continues, have a qualified person administer oxygen and contact a physician immediately. If the victim is not breathing, perform CPR and seek immediate medical attention.

INGESTION: Do NOT induce vomiting. If victim does start to vomit, keep his/her head below the hips to prevent aspiration into the lungs. If victim is conscious, dilute by giving water or milk. Contact a physician or poison control facility and transport the victim to emergency facilities immediately.

CLOTHING: Cover eyes with safety glasses/goggles or splash shield. Do not wear contact lenses. Handlers should also wear long sleeves, pants that cover entire legs, and gloves to minimize skin exposure.

**SPILL OR LEAK PROCEDURES:**

LARGE SPILLS: Evacuate the hazard area of unprotected personnel. Wear appropriate respirator and protective clothing. Shut-off source of leak only if safe to do so. Dike and contain. If vapor cloud forms, water fog may be used to suppress; contain run-off. Place in non-leaking containers for proper disposal. Flush area with water to remove trace residue; dispose of flush solutions as above.

SMALL SPILLS: Place in non-leaking containers; seal tightly for proper disposal.

DISPOSAL: Observe all federal, state and local regulations regarding proper disposal.