

### ZERIOS WES TEMPORARY COATING

### **PRODUCT / TECHNICAL DATA SHEET**



CORROSION PROTECTION

Zerios WES Temporary Coating (Zerios WES) can be used as a temporary, stand alone, coating to "hold" metallic elements until construction or re-entry to service commences. Zerios WES is suited to most non-immersion environments such as; drill platform decking, structural steel, architectural elements, idle tooling, tank and pipe

## **Recommended Product Applications**

Recommended applications for Zerios WES include, but are not limited to, the following:

- · Drill platform decking
- Structural steel
- Architectural elements
- Idle tooling
- Tank and pipe exteriors and more.

## **Application Guidelines**

Best applied by airless spray, Zerios WES, may also be applied by brush, roll or conventional spray. Reduction is not recommended, however, water may be used in very small amounts (<10%).

#### **Environmental Restrictions**

Substrate temperature  $60^{\circ}$ - $95^{\circ}$ F., RH <81%, Dew Point >  $5^{\circ}$ F. above substrate.







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# **Product Description**

A fast-drying alkyd, thinned with water and designed for coating prepared metal. Low volatile organic content (VOC) and corrosion resistance make this product ideal for structural steel in preparation for top coat or as a short-term preservation method during lay-up or delayed construction.

### Safety & Handling

Always provide adequate ventilation and use appropriate organic vapor masks. Soap and water clean-up.



Aboveground storage tank repair prior to Zerios WES Temporary Coating.

# **Physical Properties**

Category	Details
Color	Translucent to provide a more visually subtle repair.
Volume Solids	53% volume solids allows coverage of 550 ft² / gallon at 1.0 mils DFT
Dry-to-Touch	30 minutes
Dry-to-Recoat	2 hours
Dry Hard	24 hours
Wt./gal.	10.9 lbs.
Viscosity	85-90 KU
VOC	(excluding water) < 280 g./L.
Flash Point	109°F
Suggested DFT	1-3 mils. (WFT = 2-6 mils.)

# **Availability**

### Availability

Zerios WES is available in 1 gallon pails.

#### Storage

Keep from freezing. Shelf life, 6 months unopened at 77°F.

Part No. 350-X-00023

<sup>\*</sup>Special sizes available upon request.