

**HYDRUS DETERGENTS**  
**601 NORTH VAN GORDON**  
**GRAETTINGER, IA. 51334**  
**(712) 859-3999**



# **APW PHOSTIGHT - 524**

## **SPECIFICATIONS**

### **USAGE:**

*APW PHOSTIGHT-524 is used in cleaning parts and phosphatizing them before they are painted. Anyone that paints is a potential phosphatizer customer. APW PHOSTIGHT-524 works through a machine conveyer tunnel or in an automatic parts washer. APW PHOSTIGHT -524 contains our exclusive blend of de-foamers to prolong the working life in an automatic parts washer. APW PHOSTIGHT - 524 is used as a wash application, and also an iron phosphate coating. It works to assure paint adhesion as well as corrosion resistance on the surface to be painted. Use 60 to 1 or 2 ounces per gallon. A pressure washer or parts washer can be sold just for phosphatizing. APW PHOSTIGHT-524 helps passivate the surface. Citrax-521 is neutral and won't interfere with phosphatizing. You may need to add de-foamer to kill the foam from the Citrax-521.*

### **COMPETITIVE PRICE**

- 1. Works all in one step as a clean and a phosphatizer. 19% Actives.*
- 2. Economical per gallon cost. Outstanding performance at 60:1 dilution.*
- 3. De-foaming agents and rinse aids help with the applications.*

### **SUPERIOR DETERGENT**

- 1. Designed specifically for automatic parts washers, and pressure washers.*
- 2. Designed to work well in hard or soft water. User friendly. Exclusive dispersion and water softening package.*

### **CORROSION INHIBITORS**

- 1. Newest corrosion inhibitors to protect equipment and prevent flash rusting.*
- 2. Hydrus softening system protects machines from hard water build-up.*

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| <ul style="list-style-type: none"><li><i>• pH 5% Solution = 3.2</i></li><li><i>• Specific Gravity = 1.08</i></li><li><i>• Insolubles = None</i></li><li><i>• Flash Point = &gt; 200° F.</i></li><li><i>• Shelf Life = Two years in a sealed container</i></li><li><i>• Scale Preventer = Exclusive anti-scale system to prevent scale clogging.</i></li><li><i>• Ozone &amp; Smog = Does not carry ingredients that attack the earths ozone, or contribute to smog.</i></li><li><i>• Product Support = Backed by Hydrus chemist with years of proven experience. Product support is guaranteed.</i></li></ul> | <ul style="list-style-type: none"><li><i>Freezability = Freeze/thaw stable</i></li><li><i>Active Ingredients = 19% Active</i></li><li><i>Hard Water = Softens and is soluble</i></li><li><i>VOC = 22-Grams per liter</i></li><li><i>USDA Letter of Guaranty = NA</i></li></ul> |
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- **NON-HAZARDOUS NO CORROSIVE LABEL***
  - **ALL HYDRUS DETERGENTS ARE REGISTERED WITH EMERGENCY SPILL, FIRE AND EXPOSURE PLANS.***