



## **Wespguard 9300**

## **WESP TREATMENT**

### **DESCRIPTION:**

**WESPGUARD 9300** is a chemical additive that is used to remove organic deposits and prevent calcium scale from forming in Wet Electrostatic Precipitators (WESP), especially those used in the Wood Products Industry.

**WESPGUARD 9300** washes particulate material off the tubes or plates, and forms non-adhesive compounds with complex organic acids.

**WESPGUARD 9300** is designed for those mills that use hog fuel furnaces for dryer heating

**WESPGUARD 9300** is formulated with corrosion inhibitors to eliminate corrosion of carbon steel used in RTO.

**WESPGUARD 9300** is designed for those mills that digest southern yellow pine.

### **BENEFITS:**

- Provides clean metal for superior electrostatic field
- Reduces moisture carry over to RTO
- Provides Corrosion Inhibitor for RTO Metals
- Elimination of Duct build up
- Waste Handling Improvements
- Improved Centrifuge Performance and Increased solids output.

### **APPLICATION:**

**WESPGUARD 9300** should be applied as a 0.35% solution as starting point. Allow for accelerated solids removal during initial treatment. Optimization reflects multiple parameters. A Stratachem representative will supervise and support application and training of staff to maintain results.

### **DIRECTIONS:**

The rate of application is dependent on a variety of parameters. Flush frequency and volume flushed will affect the feed strategy. We recommend that the initial application be supervised by a Stratachem representative to establish the required application rates. Wespguard **9300** is available in tote and bulk truckload delivery.

### **TECHNICAL INFORMATION:**

Physical State:	Liquid	Appearance:	Clear light yellow solution
Odor:	Mild	pH:	13.5
Specific Gravity:	1.03	Freeze Point:	40°F

Storage: Store in a cool dry area but above the freeze point of **WESPGUARD 9300**. Freezing may require remixing to reconstitute the product.

For further technical data, safety or first aid measures please refer to the Material Safety Data Sheets (MSDS).

If you have any further questions regarding this product, please contact us at:

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