



Metal Finishing Systems

Birchwood Laboratories, Inc.  
7900 Fuller Road  
Eden Prairie, MN 55344 USA  
Tel: 952/937-7931  
Fax: 952/937-7979  
[www.birchwoodcasey.com](http://www.birchwoodcasey.com)

## DRI TOUCH® WB

### Water-Based Rust Preventive

#### PRODUCT DESCRIPTION

DRI TOUCH® WB Rust Preventive is a water-based corrosion inhibitor and lubricant for all metals. Supplied as a liquid concentrate, the product is diluted with water and applied to wet or dry parts by immersion or spray techniques. The product dries to form a colorless, self-healing dry-to-touch film that protects and lubricates the metal surface. Excellent as a sealant over a black finish or phosphate coating, or on parts packaged for retail sale in blister packs or shrink wrap packages. Contains no silicone; harmless to plastics, paints and rubber. Compatible with most lubricants, cutting oils and hydraulic oils. No VOC content.

#### OPERATING GUIDELINES

Appearance	Cream-colored, heavy liquid. Dries to form a colorless, non-staining, protective film.
Flash Point	Not Flammable. No VOC content.
Mix Ratio	20-25% by volume in tap water.
Operating Temperature	70-130°F max.
Film Thickness	.0002 inches -- soft, malleable film.
Corrosion Resistance	45-60 days Humidity Resistance (ASTM D1748) 72-96 hours Salt Spray Resistance (ASTM B117)
Equipment Construction	Tanks: plastic, steel or stainless. Heaters: Derated stainless or quartz. Use recirculation pump if product is heated.
Removal of Coating	Alkaline soak cleaner or agitated washer.

## **PACKAGING**

5 Gallon pails and 55 Gallon non-returnable drums. Store in closed containers. Do not Freeze.

***Before Using This Product* – Please Read, Understand and Follow all the Precautions shown on the Product Label and on the Material Safety Data Sheet.**

The Material Safety Data Sheet can be found on our website: [www.birchwoodcasey.com](http://www.birchwoodcasey.com)

**Apply Appropriate Labels to any Container used to Store or Apply this Product.**

NOTE: The information contained herein is provided in good faith and is believed to be correct as of the date hereof. However, Birchwood Laboratories, Inc. makes no representation as to the comprehensiveness or accuracy of the information. It is expected that individuals receiving the information will exercise their independent judgment in determining its appropriateness for a particular purpose. Accordingly, Birchwood Laboratories, Inc. will not be responsible for damages of any kind resulting from the use of or reliance on such information.

DRI TOUCH® WB Water Based Rust Preventive (Product Numbers 811551, 811558)

© Birchwood Laboratories, Inc.

October 2010