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DRI TOUCH® AMBER Non-VOC Rust Preventive

Operating Instructions

PRODUCT DESCRIPTION

DRI TOUCH® AMBER Non VOC Rust Preventive is a high grade corrosion preventive that forms a colorless, dry-to-touch protective film suitable for all metal surfaces. The liquid product has a pale amber color with a very mild odor and a high flash point that is not classified as a VOC (volatile organic compound). It is easy and safe to work with. When applied to a metal surface, it rapidly penetrates recessed areas and displaces surface moisture, leaving a self-healing protective film that has high resistance to atmospheric humidity and corrosion. The protective film has a soft waxy consistency that does not drain off the part surface or wick off into packaging materials. Contains no silicone. Harmless to plastics, paints, and synthetic rubber. High flash point reduces fire risks associated with most common solvent-based rust preventives.

DRI TOUCH AMBER Non VOC can be applied to wet or dry surfaces. Excellent as a corrosion preventive over black oxide or phosphate conversion coatings because it seals out corrosion and enhances the depth of color. Can also be used on uncoated metal surfaces for long-term storage. Non-conductive film dries and lubricates without interfering with proper operation. Compatible with most lubricants, hydraulic oil, cutting oils.

APPLICATION

Dipping, brushing or conventional low-pressure spray equipment. Dries in 10-30 minutes at ambient temperatures.

PHYSICAL PROPERTIES

| | |
|---------------------|---|
| Appearance | Pale, amber liquid. |
| Flash Point, TCC | 248° F |
| Film Thickness | Approximately 0.15 mil |
| Coverage per gallon | Approximately 1500 square feet per gallon |

PROTECTIVE PROPERTIES

| | |
|------------------------------|--|
| Humidity Test (ASTM D-1748) | 800 hours minimum. |
| Salt Spray Test (ASTM B-117) | 96 hours minimum. |
| Water Displacement | Meets Mil-C-16173#, Class II, Grade 3. |
| Stain Test | Meets Mil-C-22235A |

REMOVAL

Solvent wash or heated alkaline detergent cleaners.

PACKAGING

55-gallon non-returnable drums. Store in closed containers.

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 is found on our website: www.birchwoodcasey.com

Apply Appropriate Labels to all Containers 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 upon such information.

DRI TOUCH® AMBER Non VOC
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