

## ROTO-BRITE® L-326 TECHNICAL DATA SHEET

Effective Date: 11 January 2005 Revision Date: 16 September 2005

Revision: 001

#### CORROSION INHIBITOR FOR FERROUS METALS

# **APPLICATION:**

ROTO-BRITE® L-326 is a liquid concentrate formulated to prevent rusting of steel, iron and other ferrous parts. Recommended usage rate is 3-10 ounces per gallon of water depending upon the degree of inhibition required. Higher concentrations may be necessary for cast iron (10-20 ounces/gallon) inhibition. Inhibitor solution may be applied by dip or spray. ROTO-BRITE® L-326 can also be used as a process compound at 3-10% with ceramic media to do light deburring and cleaning and offer good rust protection.

**NOTE:** Inhibition of parts will depend upon pretreatment conditions, inhibitor concentration, sensitivity of alloy to corrode, humidity and the environment in which parts are to be stored.

## **CHARACTERISTICS:**

- ➤ A unique, concentrated aqueous corrosion inhibitor for all ferrous parts
- > Dries to a non-tacky, transparent film that can be easily removed with water
- > Protective film need not be removed prior to painting, welding or brazing
- > Safe to handle; low foam, biodegradable

## **PROPERTIES:**

- ➤ 1.Liquid, green in color, low viscosity
- > 2. Density 1.022 gm/cc
- ➤ 3. Reactivity: pH of 100% solution = 9.27; pH of 1% solution = 8.75
- ➤ 4. Formulated without nitrites, chromates, or phosphates

## **FIRST AID:**

Should contact occur, wash area with plenty of water. For eyes, flush with water and seek medical attention immediately.

## **CAUTION**:

ROTO-BRITE® L-326 is a concentrated, industrial grade product. Avoid excessive contact with skin, eyes, or clothing.

The data presented are believed accurate. Roto-Finish Company, Inc. can guarantee only its product. User must verify suitability to his own application.

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