



Effective Date: 14 March 2005

Revision Date: 12 July 2005

Revision: 001

## **ROTO-BRITE® XL-309 TECHNICAL DATA SHEET**

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### **BURNISHING COMPOUND**

#### **APPLICATIONS:**

ROTO-BRITE® XL-309 has been formulated as a mildly acidic burnishing compound to produce lustrous surfaces on zinc, steel, copper, brass, aluminum, stainless steel, and especially aluminum die-castings. ROTO-BRITE® XL-309 is used with steel media and is capable of preventing corrosion of steel media overnight. A concentration of one ounce per gallon of water is recommended.

#### **CHARACTERISTICS:**

- Develops excellent color on all metal parts, especially aluminum die castings
- Maintains steel burnishing media luster
- High Lubricity resulting in lower or flatter feed and roll of media.
- Removes light machinery oil from parts
- Effectively inhibited to prevent corrosion of steel media during processing and overnight

#### **PROPERTIES:**

- Blue liquid, low viscosity
- Specific gravity = 1.05 gm/cc; 8.76 lbs./gal.
- Reactivity: pH of 1% solution = 5.8; pH of 100% = 4.5
- Biodegradable
- Does not contain phosphates or chromates

#### **FIRST AID:**

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

#### **CAUTION:**

ROTO-BRITE® XL-309 is an 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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1600 Douglas Avenue • Kalamazoo, MI 49007  
(269) 345-7151 • FAX (269) 345-1710

[SALES@ROTO-FINISH.COM](mailto:SALES@ROTO-FINISH.COM) • [WWW.ROTO-FINISH.COM](http://WWW.ROTO-FINISH.COM)

