

Effective Date: 11 January 2005 Revision Date: 17 August 2005 Revision: 001

# **ROTO-BRITE® L-552 TECHNICAL DATA SHEET**

## **BURNISHING COMPOUND**

#### **APPLICATION:**

ROTO-BRITE® L-552 has been developed as a mildly acidic burnishing compound to produce lustrous surfaces on zinc, steel, brass, aluminum, stainless steel, copper and its alloys. Recommended concentration is 1 to 2 ounces per gallon of water with flow-through solution systems. ROTO-BRITE® L-552 can be used with steel media.

### **CHARACTERISTICS:**

- > Develops excellent color on all metal parts, especially copper
- Maintains steel burnishing media lustrous and clean
- Removes light machinery oils from parts
- > Effectively inhibited to prevent corrosion of steel media and other metals
- > Medium foam in either hard or soft water

### **PROPERTIES:**

- Blue liquid, low viscosity
- ▶ Density 1.025 gm/cc
- Reactivity: pH of concentrate = 3.1; pH at 1% in distilled water = 4.3
- ➢ Biodegradable
- Contains neither phosphates nor chromates
- > Contains mild chelating agents but can be treated with standard effluent chemicals.
- **Note:** Do not store steel media in solutions of ROTO-BRITE® L-552. For best results, always allow the solution to drain from steel media.

### FIRST AID:

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

## **CAUTION:**

ROTO-BRITE® L-552 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. KJE:dd 1/11/05



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