

Lusterbrite 650 B

Lusterbrite 650 B is a unique "all purpose" liquid burnishing compound specially formulated for both conventional barrel and vibratory finishing. Lusterbrite 650 B may be used on all metals. It offers outstanding performance when used for "part on part" tumbling of brass and aluminum producing bright lustrous finishes.

In addition, Lusterbrite 650 B may also be used as a buffing compound remover or as a soak cleaner. Concentrations for this application are 5 to 10% (volume), operating temperatures 140°F – 180°F (60°C – 82°C). The use of ultrasonic is strongly recommended to facilitate buffing compound removal.

Features & Benefits

Removes moderate tarnish and oxide films from the work, especially copper and alloys.	Leaves a light invisible anti tarnish/corrosion resistant film on the parts.
May be used with all types of media. Steel media should be protected with additions of borax, Metal Guard 800D, or a suitable alkaline cleaner for prolonged storage (weekends, plant shutdowns, etc.)	May be used in all types of equipment, conventional barrels or vibratory types.
May be used on all metals. Outstanding brass and aluminum.	Non-polluting, biodegradable, phosphate free, pleasant odor, non-toxic.

Operating Conditions

Appearance	Clear, light straw-colored liquid
pH	10.5 – 11.0
Odor	Pleasant
Specific gravity	8.4 lb/Gal

Operating conditions for Lusterbrite 650 B

Conventional barrels - 1/2 to 1 oz/Gal concentrate. Vibratory systems - feed to maintain concentration at 1/4 to 1/2 oz/Gal. Aspirator or proportioning devices may be used. Use at room temperature to 110°F. The higher ranges will produce faster results.

Lusterbrite 650 B is not recommended for burnishing brass plated steel if burnishing times exceed 10 to 15 minutes as cut through to the underlying steel may occur.

Waste Disposal

Used solutions and rinse waters should be discharge to a permitted disposal system. In order to be completely informed on the latest regulations for your area, please contact the local authorities. Your Hubbard-Hall representative is available to help optimize your wastewater treatment process.

Caution

Lusterbrite 650 B is mildly alkaline. Wear protective clothing, gloves and goggles when handling the product. Flush exposed areas immediately with clean, cold water. Contact a doctor immediately in case of injury.

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Our People. Your Problem Solvers.

**For more information on this process,
please call us at 203.756.5521 or email: techservice@hubbardhall.com**

Hubbard-Hall holds certifications for **ISO 9001:2015**, Responsible Distribution, as accredited by the **ACD** (Alliance for Chemical Distributors) and as a **Women-Owned Small Business**, as well as maintaining an association with **Omni-Chem**¹³⁶