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Product Bulletin

Product Name: Lusterbrite 24 Product Code: 2103074 Revision Date: July 26, 2021

Lusterbrite 24

Lusterbrite 24 is an exceptional acidic liquid cleaner-burnishing compound especially formulated for both conventional barrel and vibratory finishing. Lusterbrite 24 is formulated for non-ferrous metals, but is especially indicated for use on copper, brass, and aluminum. Lusterbrite 24 possesses exceptional detergent properties, permitting its use on many moderately dirty or oily surfaces.

Features & Benefits

Concentrated material;	Outstanding on stainless steel,
low use concentration	and copper alloys
usually satisfactory	
Stainless steel or ceramic	Stainless steel or ceramic type
type media	media recommended
recommended	
Possesses excellent	Effective on tarnished brass or
detergent properties	copper

Operating Conditions

Properties of Lusterbrite 24

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Appearance	Clear, water-white liquid
рН	< 1.0 (concentrate)
Odor	Aromatic

Operating Conditions for Lusterbrite 24

Conventional barrels	2.0 – 6.0% by vol
Vibratory systems	Feed to maintain concentration
	at 2.0 – 6.0% by vol.
	Aspirator or proportioning
	devices may be used.
	Use at room temperature –
	140°F. The higher ranges will
	produce faster results.









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Titration Method

50 mL Buret, Clamp & Stand 10 mL Pipet 250 mL Erlenmeyer Flask Phenolphthalein Indicator 1.0 N Sodium Hydroxide

- 1. Pipet 10 mL of cooled bath sample into a 250 mL flask.
- 2. Add about 75 mL water.
- 3. Add 5 drops Phenolphthalein indicator.
- 4. Titrate with 1.0 N Sodium Hydroxide while swirling until solution color turns and remains pink.
- 5. Record mL used.

Calculation

Concentration = mL 1.0N NaOH x 3.15

Waste Disposal

Discharge to a disposal system. In order to be completely informed on the latest regulations for your area, please contact the local authorities.

Caution

Lusterbrite 24 is an acidic compound. Observe normal handling procedures. Wear protective clothing and gloves. Flush exposed areas with water. Contact a doctor immediately in case of injury.

WARRANTY: THE QUALITY OF THIS PRODUCT IS GUARANTEED ON SHIPMENT FROM OUR PLANT. IF THE USE RECOMMENDATIONS ARE FOLLOWED, DESIRED RESULTS WILL BE OBTAINED. SINCE THE USE OF OUR PRODUCTS IS BEYOND OUR CONTROL, NO GUARANTEE EXPRESSED OR IMPLIED IS MADE AS TO THE EFFECTS OF SUCH USE, OR THE RESULTS TO BE OBTAINED.

Our people. Your problem solvers.

For more information on this process please call us at 1-800-648-3412

or techservice@hubbardhall.com













