

LB-185 Burnishing Compound



LB-185 is a liquid burnishing compound with a neutral pH. It is biodegradable and does not contain any hazardous ingredients. This product is formulated for use on all ferrous and non-ferrous applications but works especially well on aluminum. Although this is a mild product, it works well under a wide range of conditions and can withstand light to moderate soil loads. Unique lubricity characteristics allow for fast surface improvement while attaining

PHYSICAL PROPERTIES

Appearance	Yellow /green viscous liquid
pH @ 1% solution	9.1
Odor	Mild
Foaming action	Moderate
Solubility in water	Complete
Rinsing action	Excellent
Metal Safety	All metals
Flash point	None
Bulk density	1.03

Progress Chemical guarantees its products will perform to your satisfaction when used in accordance to our recommendations. We back this guarantee with over 50 years experience. Our company has been certified to ISO 9001:2000 Quality Standards.

USAGE & DILUTION INSTRUCTIONS

For burnishing operations use $\frac{1}{2}$ to 2 ounces per gallon of water. Deburring operations should use $\frac{1}{4}$ to 1 ounces per gallon of water. It is recommended that for most vibratory finishing operations that water flow rates be set at 2 gallons per hour per cubic foot of mass.

HANDLING AND STORAGE INSTRUCTIONS

LB-185 is a neutral pH product and does not pose any fire hazards. It may cause eye irritation upon contact. Prolonged or repeated skin contact may be drying to sensitive skin. Use good industrial hygiene practices such as wearing chemical safety goggles, rubber gloves, impermeable apron, and other appropriate protective measures. Store product in tightly closed containers between 50° and 85° F. Rotate stock. When stored as stated above, shelf life is a minimum of 1 year.

Refer to our Material Safety Data Sheet for additional information.

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