

LB-903

Burnishing Compound



LB-903 is a burnishing concentrate intended to be diluted 1 part concentrate to 5 parts water, then proportioned to usage concentrations. LB-903 can be used with a wide variety of media or part on part. Used at recommended burnishing concentrations, it provides high lubricity within the mass to create excellent color and bright reflective finishes. May be used to finish both Ferrous and Non-ferrous metals.

PHYSICAL PROPERTIES

Appearance	Amber liquid
pH @ 1% solution	9.3
Odor	Mild
Foaming action	Controlled
Solubility in water	Complete
Rinsing action	Excellent
Metal Safety	All Metals
Flash point	None
Specific Gravity	1.01
Stability	Stable
Standard Container(s)	55 Gallon Drum

Refer to our Material Safety Data Sheet for additional information

USAGE & DILUTION INSTRUCTIONS

Burnishing Concentrate for ferrous and non-ferrous metals. Concentrated product should be diluted 1 part Concentrate to 5 parts water and mixed thoroughly. This Concentration can then be used as follows:

Burnishing operations: Use 1 to 3 ounces per gallon of water.

Deburring operations: Use ½ to 2 ounces per gallon of water.

WATER FLOW (Vibratory): 2 gallons per cu. ft. of mass per hour.

HANDLING AND STORAGE INSTRUCTIONS

This product does not pose any fire hazards. It should be stored in original containers or properly labeled containers. In case of skin contact, wash with soap and warm water. In case of eye contact, flush with plenty of water for at least 15 minutes and call physician. Wearing eye protection and rubber gloves is recommended as product may irritate sensitive skin. Follow good industrial hygiene practices. Store product in tightly closed containers between 50° and 85° F. Rotate stock. When stored as stated above, shelf life is a minimum of 2 years.

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.

Rev. 12/03



3015 Dormax S.W. Grandville, MI 49418
Phone (616-534-6103 Fax: 534-0920
www.progresschemical.com