



LDG Vibratory Finishing Compound

- Description:** B.V. Products LDG is a liquid compound composed of a careful blend of sophisticated surfactants combined with two high quality, industrial detergents. LDG also contains an excellent ferrous metal brightener & corrosion inhibitor.
- Appearance:** Light brown, opaque liquid with very faint detergent odour.
- pH:** 11.0
- Bulk Density:** Not applicable.
- Applications:** LDG liquid compound is an excellent "general purpose compound" but specialist use is found in the degreasing, cleaning, deburring, polishing & brightening of ferrous components where its excellent cleaning and inhibiting qualities are utilised. LDG is a good choice for use in ceramic media finishing applications as it exhibits excellent foam stability and life.
- Use:** Best results are obtained when utilising the CM2 compound metering system & "flow through" technique. When using this system, concentrations of 2.5mL/500mL water/min./280L of machine capacity gives optimum results (metering pump set at 10%). If the "captive" or recirculatory systems are adopted, a concentration of 2% is recommended.
- As with all industrial chemicals, care should be taken when handling or using the L1 compound. We recommend that contact be avoided with skin and eyes by wearing safety glasses, rubber gloves and overalls when using this compound.
- Biodegradability:** The long-term pollution of any LDG liquid compound components is not considered serious. However, the presence of detergent foams formed by this product on surface waters may impede the passage of air and pose a danger to flora and fauna in the watercourse.
- Packaging:** 20L and 25L white polypropylene, screw top containers.