



## **JDS Vibratory Finishing Compound**

- Description:** B.V. Products' JDS is a liquid compound composed of a blend of sophisticated surfactants, combined with high quality, industrial detergents. JDS liquid compound also contains an excellent non-ferrous metal corrosion inhibitor.
- Appearance:** Clear, colourless, slightly frothy aqueous solution with very faint detergent odour.
- pH:** 9.5.
- Bulk Density:** Not applicable.
- Applications:** JDS liquid compound is an excellent special purpose compound developed for specialist use in the cleaning, deburring and polishing of zinc, aluminium and brass components where high corrosion resistance is required. JDS liquid compound can also be used as a mild descaling agent on mild steel providing it is neutralised with L1 compound to prevent rusting. This product is also free rinsing.
- Use:** Best results are obtained when utilising the CM2 compound metering system & "flow through" technique. When using this system, concentrations of 10-15mL/500mL water/min./280L of machine capacity gives optimum results (metering pump set at 15%). 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 JDS 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 JDS 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.