



P50 Vibratory Finishing Compound

- Description:** B.V. Products P50 is a powder compound composed of a sophisticated blend of high quality soap powders, surfactants and inhibitors. Incorporating the latest developments in finishing compounds technology, P50 is unexcelled for tumbling or vibratory colouring and burnishing. Mildly alkaline, this compound exhibits excellent lubricating, cushioning, soil-suspending, and cleaning properties.
- Appearance:** Brown powder with a faint odour of soap powder.
- pH:** 8.0 (5% aqueous solution).
- Bulk Density:**
- Applications:** Finds specialist use in the polishing and burnishing of both ferrous and non-ferrous metals and alloys, and will produce very high lustres when used in both bowl vibrators and barrel finishing machines. Exhibits high lubricity and forms excellent foam blankets which assist greatly in the buffering of media action on parts, and the suspension of soils. This compound is widely used in conjunction with steel burnishing medias and all types of very hard polishing medias.
- Use:** Best results are obtained when used at a concentration of 10 - 15g/L of water.
- As with all industrial chemicals, care should be taken when handling or using the P50 compound. We recommend that contact be avoided with skin and eyes by wearing safety glasses, rubber gloves and overalls when using this compound. In unventilated areas, a dust mask should also be worn.
- Biodegradability:** The detergent component is 80% biodegradable. This material should be considered as a biodegradable soap or detergent containing organic polishing agents.
- Packaging:** 25kg white, polythene lined woven polypropylene sacks.