



RI-1 Vibratory Finishing Compound

- Description:** B.V. Products RI-1 is a powder compound composed of a careful blend of sophisticated chemicals to ensure adequate medium term corrosion prevention of both ferrous and non-ferrous metals.
- Appearance:** Reddish powder.
- pH:** pH 9 (10% aqueous solution).
- Bulk Density:** Approx. 2 kg/L
- Applications:** RI-1 powder compound is an excellent special purpose compound developed exclusively for the inhibition of corrosion whilst deburring of zinc, aluminium, brass, mild steel and cast iron where its excellent corrosion resistance qualities are utilised. RI-1 is a good choice for use with steel burnishing media systems due to its superb anti-rusting and colour retention qualities.
- Use:** Best results are obtained when used captive at concentrations of 10-20g/L of water. RI1 powder compound is best used as an aqueous solution in the last rinse following barrel or bowl type finishing. Used in still contact, RI1 offers permanent corrosion prevention.
- As with all industrial chemicals, care should be taken when handling or using the RI1 compound. We recommend that contact be avoided with skin and eyes by wearing safety glasses, rubber gloves and overalls when using this compound.
- Packaging:** 25kg white, polythene lined woven polypropylene sacks.