



517 Multi-Metal Safe Cleaning and Deburring Compound

Product Description

517 is an excellent non-chromated cleaner and deburrer for use on all metals in grinding and deburring operations.

Performance Features

- Particularly Suitable For Brass, Zinc, And Aluminum Die Castings, As Well As All Ferrous And Non-Ferrous Metals And Plastics
- Removes Oils, Grease, Shop Soils, Rust Protective Films And Other Contaminants
- Keeps The Media Free Of Contaminants
- Keeps A Low Foam In Agitated Systems
- Protects Parts From Rusting And Corrosion During Processing
- Does Not Have The Tissue Irritating And Toxic Hazards Of Chromate
- Neutralizes Acid Cleaner Residues After Scale Removal

Physical Specifications

Physical State	Granular Solid
Appearance	Blue
рН	> 9.5
Rinseability	Excellent

Equipment Requirements

517 is safe for use in all standard cleaning and deburring mass finishing systems. Operation of equipment should be done in accordance with the equipment manufacturer's instructions.

Product Make-Up

517 is a concentrated industrial cleaning and deburring compound. Dilute to specified strength concentrations.

Concentration and Application Methods

Deburring

Add .5 oz. to 4 oz. of 517 per gallon of water for mass finishing solution. Rinse parts after finishing. For prolonged rust protection after deburring, use 577 in the rinse water for ferrous metal parts or 572 for aluminum parts, or dip parts into 585 water displacing rust preventative after rinsing.

Technical Data Sheet

Companion Products

See Seacole's 500 Series Mass and Metal Finishing Product Line.

Safety and Handling

Read and understand this products MSDS before handling.

Waste Treatment

Individual users should verify the nature of spent solutions to assure compliance with local, state, and federal regulations. Contact Seacole for specific details and/or further waste treatment recommendations.

Ordering Information

517 is available in 5 pound pails and 450 pound drums.