



Product Bulletin

Better Chemistry. **Better Business.**

Aquamill™ ST 2

Product Code: 2103043
Revised Date: 03/14/2006

Aquamill™ ST 2

Aquamill™ ST 2 is a general-purpose non-phosphate based detergent burnishing compound for use on steel, stainless steel, brass, and copper alloys. It may be used in vibratory finishing mills with various media; steel, stainless steel, ceramic, and plastic. Aquamill™ ST2 is also effective when used in part on part burnishing applications in vibratory mills, tubs, or oblique barrels.

ADVANTAGES

Easy to use liquid
Neutral pH, concentrate 6.5 to 7.5
Very effective at removing black phase in accelerated mass finishing operations
Leaves a short term corrosion protective film on parts
Keeps media clean
Produces bright surfaces

OPERATING PARAMETERS

Concentration: 2 – 5% by volume
Flow rates in open bowl applications: 0.5 to 1.0 gallons per hour per cubic foot
Time: 30 – 60 minutes

EQUIPMENT

Oblique barrels: steel, stainless steel or plastic lined
Vibratory mills
Media: ceramic, steel, stainless steel, plastic

HANDLING

Although Aquamill™ ST2 is neutral it should be handled with care. People working with this material should wear safety glasses, protective shoes, and gloves. They should read and thoroughly understand the Material Safety Data Sheet for Aquamill™ ST 2 prior to handling or working with it.



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WARRANTY

THE QUALITY OF THIS PRODUCT IS GUARANTEED ON SHIPMENT FROM OUR PLANT. IF THE USE RECOMMENDATIONS ARE FOLLOWED, DESIRED RESULTS WILL BE OBTAINED. SINCE THE USE OF OUR PRODUCTS IS BEYOND OUR CONTROL, NO GUARANTEE EXPRESSED OR IMPLIED IS MADE AS TO THE EFFECTS OF SUCH USE, OR THE RESULTS TO BE OBTAINED.