Product Bulletin

Product Name: H-H Burnishing Compound 220 A
Product Code: 2103033
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H-H Burnishing Compound™ 220 A

H-H Burnishing Compound 220 A is an amber, mildly alkaline powder used to burnish copper, brass, stainless steel, aluminum, and zinc. The H-H Burnishing Compound 220 A solution produces dense foam, important in preventing scratching of the metal surface.

Features & Benefits

Outstanding polish on stainless steel	Dense foam cushions work-prevents scratching

Operating Conditions

H-H Burnishing Compound 220 A may be used in conventional open type oblique barrels, closed horizontal or in submerged horizontal barrels with or without media. All types of media, steel or stone may be used, but H-H Burnishing Compound 220 A is particularly needed where stone media are used.

Concentrations of H-H Burnishing Compound 220 A may range from 1/2 to 6 oz/Gal, although 1 to 2 oz./Gal concentrations are generally used. Burnishing time will vary, depending on surface condition of parts and desired results. Thorough removal of soil prior to burnishing is desirable, but not essential if soil is relatively light. In some cases, it may be necessary to etch and bright dip aluminum and copper alloys prior to burnishing in order to obtain optimum finish. Hubbard-Hall deoxidizers, available for both aluminum and copper alloys, may be used as pre-dips.

<u>Typical cycle</u>

1. Alkaline roll for 10 to 20 minutes to remove organic soils.
2. Cold water rinse.
3. Burnish in H-H Burnishing Compound 220 A for 30 to 60 minutes.
4. Cold water rinse.
5. Hot water rinse.
6. Dry.

Waste Disposal

Used solutions of H-H Burnishing Compound 220 A should be discharged directly into a settling lagoon. In order to be completely informed on the latest regulations in your area, please contact the local authorities.

Caution

Although H-H Burnishing Compound 220 A is mildly alkaline, avoid skin, eye, and oral contact. Wear protective clothing, goggles and gloves when handling the H-H Burnishing Compound 220 A. Flush exposed areas immediately with clean, cold water. In case of injury, please contact a doctor.

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