

Aquastrip[®] BCA 10

Aquastrip BCA 10 is primarily used as a paint stripping additive designed to increase the alkalinity of paint stripping solutions, to improve the effectiveness of mild alkaline paint strippers on hard to remove powder coat and e-coat materials. Aquastrip BCA 10 can also be used as a paint stripper to remove zinc-rich dip spin coatings, from ferrous substrates.

Features & Benefits

Liquid concentrate	Easy tank side additions
High pH	Increases the alkalinity of mild paint stripping solutions

Typical Applications

- Removal of powder paints
- Removal of lacquers and urethane coatings.

Operating Conditions

(Soak Tank)

Concentration	Full strength
Temperatures	100°F – 180°F
Time	As required
Agitation	Recommended
Equipment	Steel or stainless steel tanks

Notice

Before using this material, read and understand OSHA Safety Data Sheet for Aquastrip BCA 10. Specific instructions and precautions should be followed to assure correct use and personal safety.

Titration Method

1. Pipette 2 mL sample into a 250 mL beaker containing 50 mL of distilled water.
2. Add the magnetic stir bar and place the beaker on the stir plate.
3. Turn on the stir plate and secure the pH probe in the solution, keeping the probe end away from the stir bar.
4. Titrate with 0.5 N Hydrochloric Acid to a pH endpoint of 7.0.
5. Record mL used.

Calculation

$$\text{Concentration} = \text{mL } 0.5 \text{ N HCl} \times 4.93$$

Waste Disposal

Assure conformity with applicable governmental regulations. Continue to observe precautions for volatile, combustible vapors from absorbed material.

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For more information on this process,
please call us at 203.756.5521 or email: techservice@hubbardhall.com

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