



Kytex Solutions, Inc.
Research • Development • Manufacturer

ABF - Etch

(Stainless Steel Etchant)

ABF - Etch is a concentrated stainless steel etchant that prepares the base metal for further processing such as rubberizing, brazing, resin coating.

ABF - Etch produces uniformly etched surface, due to its unique formula and it operates at room temperature or at higher temperatures (80 - 100 F) if faster etching is desired. The etched surface is ready to accept any surface coating with extra adhesion properties.

Properties:

- Appearance & odor: Clear yellow solution with mild odor
- pH of concentrate: 1.8-2.2
- Solubility in water: Soluble

Application Method:

1. Parts must be clean and free of grease & oil and fingerprints prior to etching, this will ensure the uniform etch and eliminates the blotching.
2. Immerse the parts for 3-10 minutes depending on the etch rate required.
3. Remove the parts and rinse with water thoroughly.

ABF – ETCH solution should be stored in plastic tank.

Caution: This is an acidic product, wear gloves, goggles and use caution when handling acidic materials.