

## TECHNICAL DATA SHEET

### Nickel Activator / Nickel Strike (For Steel) EB-750

Nickel Activator / Nickel Strike EB-750 is use to activate stainless steel and other high alloy steel prior to plating, it gives a very thin lyre on bass metal to promote adhesion strength. Nickel Activator also use for repair nickel plated products.

#### Operating Conditions:

Concentration	:	400 gm/litter
Reverse Current Volt	:	4-6 V (Optimum 5V)
Forward Current Volt	:	4-6 V (Optimum 5V)
Amp	:	2-4 A/dm <sup>2</sup> (Optimum 3 A/dm <sup>2</sup> )
Temperature	:	Ambient
Time	:	30 seconds reverse 1 minute forward
Anode	:	Nickel 99.99%

#### Bath Make-Up:

- Fill the tank 2/3<sup>rd</sup> full of water.
- Add the required quantity of Nickel Activator EB-750 and mix well.
- level the tank till marked.
- Place the nickel anodes.

#### Equipment:

Polypropylene, lead lined or rubber lined M.S. tanks are recommended.

#### Cautions:

- Must Wear PPE's Rubber Gloves, Long shoes and apron during chemicals mixing ,parts dipping and removal of parts from tank.
- Care should be taken while adding Chemicals.