

TECHNICAL DATA SHEET

Nickel Decomposing Agent EB-202

Nickel Decomposing Agent EB-202 is used to convert nickel bright solution to semi bright solution and reduce sulfur content in bright nickel solution. Bright nickel Solution treated by this process can be used to replenished basic salts in semi bath. This process use to reduce the cost of basic salt additions in semi bath. And keep maintain salts in optimum range.

Working Conditions:

- Working pH : 3.8-4.6
- Working Temperature : Ambient
- Treatment time : 24hours

Application:

- Take drag out solution of bright nickel bath or fresh bright nickel solution having maximum 6 bume in a separate treatment tank.
- Add semi additive A 10ml/ltr and mix well for 10-20 minutes.
- Add Semi additive B 20ml/ltr and mix well for 10-20 minutes.
- Rest solution for 24 hours.
- Decant and filter the solution properly.
- Add this solution to semi bath for maintain bath level.

Caution:-

Must wear PP, Rubber Gloves and Apron. While handling contact with eyes, skin and clothing should be avoided. Care should be taken to avoid breathing dust from the product or dust from the solution. Protective clothing and safety goggles should be provided.

In the event of eye contact wash with plenty of water. For skin contact flush skin with plenty of water for 15-20 minutes.