Spotless™ EC

Spotless™ EC is a premium, heavy duty powdered alkaline electro-cleaner with phenomenal smut and scale removing properties. Spotless™ EC is effective on steel, cast iron, copper and bronze. Spotless™ EC is packaged in convenient, easy-to-handle 50 lb. plastic bags. Spotless™ EC is phosphate and nonyl phenol ethoxylated (NPE) free.

Product Advantages

- Excellent conductivity.
- High quality oil retention, producing long solution life.
- Exceptional draining and rinsing properties; reducing drag-out loss and contamination of subsequent processes.
- Great smut and scale removal performance.
- Excellent tolerance to soil contamination resulting in extended solution life and economy of operation.
- Effective performance on fabricating oils, grease and polishing compounds.
- Suitable for direct and reverse current.
- Non dusting.
- Convenient 50-lb. plastic bags. Easy to handle. Eliminates handling and disposal of drums.

Operating Conditions

Time:	2 to 6 minutes
Temperature:	63°C to 93°C
Concentration:	60 to 120 g/L
Current:	25 to 100 A.S.F.

Equipment

Equipment should be steel tanks and heating coils with steel or nickel-plated electrodes.

Analysis

1. Take a 10-ml sample from the Spotless™ EC solution.
2. Add 4 or 5 drops of methyl orange.
3. Titrate with 1.0N sulphuric acid to a pink end point.

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4. Calculation:

   mls titration x 5 = g/L Spotless™ EC

The data and statements contained in this fact sheet are based on testing information and are believed to be accurate and reliable. This fact sheet is not a Guarantee or Warranty, express or implied, regarding the products use. The product is sold on the condition that the purchaser will do their own tests to determine the suitability of the product in a particular application.

READ THE SDS BEFORE USING THIS PRODUCT.