

Prime Chemicals-Pakistan

Electrolytic Cleaner E-1500

Introduction

- **E-1500 is a heavy duty alkaline degreaser /cleaner which rapidly removes oils, greases, smut, light surface rust, finger prints and soil from steel.**
- **E-1500 is also suitable as Soak Cleaner.**
- **Suitable as Anodic or Cathodic Application.**

Application:

Concentration E-1500:	60 – 100 g/Liter
Temperature:	70-90 °C
Application time:	3-10 min
Current Density	5-10 A/DM ²

Analysis

Sample Preparation

Take the sample at a homogeneously mixed position and let it cool down to room temperature. If dull, allow to settle and decant or filter.

Reagents: 1 N hydrochloric or sulfuric acid,

Indicator: Phenolphthalein

Process: Pipette 5 ml into a 250 ml Erlenmeyer flask, add 100ml demineralised water, 3 drops of indicator and titrate with 1N acid from pink to colorless.

Calculation: consumption in ml of acid x 9.9 = Gms E-1500 in Solution

Guarantee

Our guarantee extends to the continuous quality of our products as they leave our factory and not to their usage in the field. Our technical service will be pleased to answer any question you may have concerning operation and use of our products:

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