

Prime Chemicals-Pakistan

Alkaline De-Greaser S-1000

Introduction

- **S-1000 is a heavy duty alkaline degreaser /cleaner which rapidly removes oils, greases, smut, light surface rust, finger prints and soil from steel.**
- **Since S-1000 contains surfactants and chelating agents that are 100% compatible with electrolytic process, it is also suitable as electro-cleaner.**

Application:

Concentration S-1000: 60 – 100 g/Liter
Temperature: 70-90 °C
Application time: 5-10 min

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 11.75 = Gms S-1000 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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