

ABCO Desmutt B10

Primary Usage

Desmutt B10 is an effective deoxidizer/desmutter for use in your aluminum processing line.

Application

Normal working concentrations are 8 -12 ounces per gallon of water. Temperature 80°F to 110°F. Time depends on material and smut to be removed.

Equipment

PVC polypro or polyethylene lined tanks.

Chemical Composition

Sodium Nitrate

Performance Data

Agitation- use of air increases effectiveness and prolongs bath life.

Analytical Procedure

1. Pipette a 10.0 mL sample into a 250 mL beaker
2. Dilute with distilled water to about 60-75 mL
3. Using a pH meter, titrate to a pH value of 4.0 with 0.1 N Sodium Hydroxide
4. Calculations: Oz/gal Deox 710= (mL 0.1 N NaOH) (N) (2.105)

Caution: Avoid breathing dust and mists, use protective equipment when handling.