

# ALBILEX<sup>®</sup>-ED-100



Electrolytic Degreasing Salt

## ALBILEX®-ED-100

ALBILEX®-ED-100 is a cyanide free electrolytic degreasing salt for electrolytic degreasing of all standard metal objects. It is also suitable for anodic degreasing of steel. Furthermore it is also used for the removal of passivation layers applied by Antitarnish-A-100.

### Make-up & Dosage

Stir 60-90 g of ALBILEX®-ED-100 degreasing salt in 1 litre of warm (30-40°C) tap water.

### Replenishment

Replenishment is only recommended for bath volumes above 100 litres. Degreasing baths should be renewed after every 1-4 weeks.

### Working Conditions

Anode material	Stainless steel
Anode-/cathode surface ratio	2 : 1
Container material	PP or stainless steel
Filtering	not required
Motion	not required
Bath temperature	20 - 40 °C (increase of bath temperature up to max. 70 °C will improve the degreasing effect)
Voltage	6-10 volts
Exposure time	± 30-60 sec ± 4 min for removal of Antitarnish-A-100 layer
Current density	5-15 Amp per sqdm

### Hazards Notice & Disposal

According to local regulations the electrolytic degreasing solution has to be given to a sewage treatment plant. The degreasing salt consists of alkali hydroxides and metasilicates.  
UN-Nr.: 3262. ADR: 8, C6, II.

### Delivery Form & Storage

ALBILEX®-ED-100 is delivered as a dry salt in 1kg-cans (item-no.: 6006001) and 25 kgs-bags (item-no.: 6006025), pallet size: 500 kgs (20 bags á 25 kgs).

Store well closed to keep it dry.

For further data please read safety data sheet or contact us directly.