

Prime Chemicals-Pakistan

De-Scalent and Anti Scalent in water Cooling and heating systems AS-100

Properties

- Produces an excellently dense and homogeneous zincate layer on aluminium
- The zincate layer shows a strong adhesion even to aluminium
Containing much silicon or copper
- The layer is especially appropriate for a successive electroless-plating and electroplating
- A single zincate treatment will be sufficient for almost all applications

Application

Concentration: Ready to use

Temperature: Room temperature (20-45 °C)

pH-value: >12

Application time: 1 min (0.5-2.0 min)

A too long immersion time leads to a soft layer with poor adherence.

Tank material: Stainless steel or steel with plastic coating or PP

Filtration: Not necessary

Exhaustor: Required for worker's protection

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