

ASA Bio-Derosta® L-1

Biological complexing agent for removal of annealing colors

- Description:** Biological complexing agent for removal of annealing colours.
Concentrate to make dipping bathes.
- Dosage:** For application as dipping bath: seven litres of water are added per one liter ASA Bio-Derosta® (10 liters of ASA Bio-Derosta® yield 70 liters of dipping bath).
- Application:** Pretreatment
The metal parts could be cleaned perhaps by commercial defatting bath.
- Derusting
Place nonfat metal parts to put into dipping bathes. Duration of removal depends on both thickness of the annealing colors and the temperature of the dipping bath, and lasts 6 to 24 hours. It is important to cover the parts completely by the liquid.
- After treatment
Wash up the parts thoroughly with water. Big parts should be hosed down by using high pressure. The parts can be treated with commercial preservatives to prevent from rusting.
- Reuse
The solution can be used several times. However increasing use of it prolongs the duration of processing, the solution uses up gradually.
- Shelf life of the solution ready for use
The bath shall be used within seven days after preparation and shall be disposed of subsequently.

Advice: The removal may be improved resp. accelerated by following methods:

- Warming of the bath up to 50 °C while processing
- Recirculation of the solution while treatment
- Use of ultrasound waves

Order-No.: 9035

Delivery form: light-yellow, clear liquid

Storage: room temperature (ca. 20°C)

Shelf life: at least 1 year