

# **USER INSTRUCTIONS**

# **CLEANOR 302P**

Galvanic neutralization in powder form

Colour : —	Use : <b>Bath</b>	Colour coordinates : L: —	a: —	b: —
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### **Product description**

This is the traditional neutralization (or activation) in powder form used in a plating line. Normally present after the degreasing tanks or after galvanic processes that requires an activation before the next plating deposition. this neutralization is in powder form and the dissolution is required before the use.

### **Operating conditions**

Parameter	Average suggested value	
Treatment time	15 seconds	
Temperature	20 °C	
Voltage	_	
Current density	_	
Cathodic efficiency	-	
Deposition speed	-	
Anodes	_	
Agitation	-	
Ventilation	Necessary	

### Maintenance of plating bath

The neutralization consumption is strictly related to the quantity of articles you have neutralized. Normally we suggest to change the solution when is dirty with deposition on the bottom.

### **Safety Information**

Please refer to the safety data sheets for any information regarding safety and disposal ( MSDS ).

Ver. 20/09/2019



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### Preparation of the galvanic bath

In order to prepare 1 L of ready to use solution is necessary following the right steps:

- 1. Arrange the working tank switching on the ventilation and all the safety devices.
- 2. Add 500 ml of distilled water
- 3. Under agitation add 50 g of CLEANOR 302P and mix
- 4. Fill up to 1 L with distilled water.
- 5. Set the right working temperature

Wait till the working temperature and start with plating operation.

#### **Notes**

Instructions indicated in Our Process technical data sheets are the result of attentive checks and have been written as a guideline. They represent the best of our knowledge and refer to a normal use of our products. Such products are guaranteed in their quality up to the delivery: we cannot guarantee for the correct use of them, as this action in not under our direct control (addiction or correction to plating baths are made by customer's personnel). As a consequence, process instructions have not to be intended as a guarantee of the final result in the use of our products.

## **Related products**

Cod.Articles	Description	Colour	Packaging
AT010401	CLEANOR 302P (galvanic neutralization in powder form)	_	1 Kg