

## **USER INSTRUCTIONS**

STR-221CUP COPPER STRIPPER					
Colour : —	Use :	Bath	Colour coordinates : L: —	a: —	b: —

### **Product description**

STR-221CUP is a unique copper plating stripper capable of removing all copper deposits without attacking the surface below in any way, in silver or in gold, as well as low level, 12K and 14K alloys. STR-221CUP is supplied in powder form.

#### **Operating conditions**

Parameter	Average suggested value	
Deposition time	1200 seconds	
Temperature	25 ℃	
Voltage	_	
Current density	-	
Cathodic efficiency	_	
Stripper speed	—	
Anodes	-	
Agitation	Moderate	
Ventilation	Necessary	

### Maintenance of plating bath

Product consumption is proportional to the quantity of copper dissolved. However, at first, as you see the effect of the stripper decreasing, add 5% in volume of ammonium. If you are still not happy with the effect of the stripper after adding the ammonium, you are advised to make a new solution.

#### Safety Information

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



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### Preparation of the galvanic bath

The product STR-221CUP is supplied in powder and must be diluted with distilled water and ammonium hydroxide to be used. To prepare 10 litres of the solution ready to use, do as follows:

1. Switch on the suction and use gloves and goggles before continuing with the dissolution operations

2. Fill the tank with 5 L of distilled water.

3.Add 2 kg of STR-221CUP and shake the solution.

4.Add 0.5 L of ammonium hydroxide concentrate and shake the solution

4. Adjust to final volume of 10 L by adding distilled water and start processing.

Products related			
Cod.Articles	Description	Colour	Packaging
ST011105	STR-200CUP ( Copper stripper )	_	5 L