

Certificate of Conformance SIFCO Process Solution

The solution identified below has been tested under controlled conditions and found to meet SIFCO Applied Surface Concepts specifications and Quality Assurance standards. This product does not contain, nor has it been contaminated with metallic mercury or mercury compounds. SIFCO ASC, LLC is a mercury free facility.

This product is free from all foreign materials that could result in foreign object damage to the equipment or process.

Capability of Meeting Specifications

SIFCO Process electroplates, when properly selected and applied, will meet the requirements of: AMS2451C, MIL-STD-2197A (SH) and MIL-STD865D.

Product Code	4021	
Product Description	Zinc-Nickel	
Batch Number	1807018	
Test Requirement	Actual Value	
рН	9.00	@ 20°C
Specific Gravity	1.265	@ 20°C
Metal Content	Zn 83.11 g/l Ni 19.48 g/l	
Solution Appearance	Dark Bluish Green	
Date of Manufacture	July 20, 2018	
Date of Expiration	July 20, 2028	
Quality Systems Engineer		07/20/2018 Date