

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: AMS2451D, MIL-STD-2197A and MIL-STD865E.

Product Code	7281 / 5726	
Product Description	AeroNikl® 400	
Batch Number	2211161	
Test Requirement	Actual Value	
pH	1.53	@ 20°C
Specific Gravity	1.326	@ 20°C
Metal Content	98.53	g/l
Hardness	488.1	Vickers
Solution Appearance	Dark Green	
Date of Manufacture	November 17, 2022	
Recommended Shelf Life	November 17, 2024	



Quality Technician

11/17/2022

Date