

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	2205160	
Test Requirement	Actual Value	
pH	1.60	@ 20°C
Specific Gravity	1.326	@ 20°C
Metal Content	97.96	g/l
Hardness	481.7	Vickers
Solution Appearance	Dark Green	
Date of Manufacture	May 13, 2022	
Recommended Shelf Life	May 13, 2024	



Quality Technician

05/16/2022

Date