

  
**Specialty Chemical  
Group LLC**



## TECHNICAL DATA

**Product:** Nickel Sulfamate Solution, 24 oz/gal (180 g/l)

**Chemical Formula:**  $\text{Ni}(\text{SO}_3\text{NH}_2)_2 \cdot 4\text{H}_2\text{O}$

**CAS No.:** 13770-89-3

**Typical Specification:**

Nickel	23.8-24.2 oz/gal
Iron	0.0004% max
Copper	0.0001% max
Lead	0.0001% max
Zinc	0.0002% max
Chromium	0.0001% max
Manganese	0.0001% max
Cobalt	0.0005% max
Calcium	0.0005% max
Sodium	0.0005% max
Ammonia	0.0100% max
Sulfate	0.1000% max
pH	4.5-4.7

**Description:** Green Liquid

**Applications:** Plating, electronics, aerospace, electroforming

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