

Stannous Sulfate Solution

Palm International's Stannous Sulfate Solution 16% (also known as Tin Sulfate) is a clear/yellow liquid material with low free-acid content. The chlorine-free product is designed for the surface finishing industry. Stannous Sulfate Solution 16% is also used for color anodizing, acid tin electroplating, analytic reagent, and other industrial applications.

Palm's Stannous Sulfate Solution 16% is manufactured to demanding specifications from carefully selected raw materials, and is subjected to stringent quality standards and testing. Stannous Sulfate Solution 16% should be stored in a cool dry area away from foodstuffs.



Concentration

16% - SnSO₄

Appearance

Clear / Yellowish Liquid

Contaminants

Measured in ppm

Analysis:

Parameter	Specifications	Typical
SnSO ₄	15.6 - 16.4%	16.2%
Lead	< 50 ppm	14 ppm
Free H ₂ SO ₄	1.20 - 3.00%	1.50%
Specific Gravity	1.16 - 1.22 SG	1.17 SG

Packaging

5 Gallon Pail, 55 Gallon Drum, 275 Gallon Tote

Shelf Life

1 year in an unopened container.

Storage / Safety

Keep container tightly closed in a cool dry area. Treat as a light acidic material.