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Nickel Nitrate, Technical

Technical Specifications

| | |
|----------------|--------------|
| Nickel | 19.8% min. |
| Copper | 20 ppm max. |
| Iron | 20 ppm max. |
| Lead | 50 ppm max. |
| Zinc | 100 ppm max. |
| Chloride | 50 ppm max. |
| Sulfate | 50 ppm max. |
| H2O Insolubles | 100 ppm max. |

Product Number

1272

Description:

Green crystal soluble in water, ammonium hydroxide, and alcohol

Application:

Metal Finishing

Packaging:

100 lb (4X25lb) – 20 gallon spray-lined drum

Chemical Formula:

$\text{Ni}(\text{NO}_3)_2 \cdot 6\text{H}_2\text{O}$

Manufactured under ISO 9001 registered quality management systems.

Description

Nickel Nitrate Technical Grade is used in nickel plating, nickel catalysts, and the manufacture of ceramic colors and pigments.

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The management system governing the manufacture of this product is ISO 9001:2015 and RCMS®:2013 certified.