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# Nickel Sulfate

National Cancer Institute

## Source

National Cancer Institute. *Nickel Sulfate*. NCI Thesaurus. Code C45869.

A yellow, green or blue colored, crystalline inorganic compound that produces toxic gases upon heating. Nickel sulfate is used in electroplating and as a chemical intermediate to produce other nickel compounds. Exposure to this substance can cause severe dermatitis, skin and asthma-like allergies and affects the lungs, kidneys, gastrointestinal tract and neurological system. Nickel sulfate is a known carcinogen and is associated with an increased risk of developing lung and nasal cancers. (NCI05)