What is nickel found in



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Statistics and information on the worldwide supply of, demand for, and flow of the mineral commodity nickel

Nickel (Ni) is a transition element that exhibits a mixture of ferrous and nonferrous metal properties. It is both siderophile (i.e., associates with iron) and chalcophile (i.e., associates with sulfur). The bulk of the nickel mined comes from two types of ore deposits:

The ionic radius of divalent nickel is close to that of divalent iron and magnesium, allowing the three elements to substitute for one another in the crystal lattices of some silicates and oxides. Nickel sulfide deposits are generally associated with iron- and magnesium-rich rocks called ultramafics and can be found in both volcanic and plutonic settings. Many of the sulfide deposits occur at great depth. Laterites are formed by the weathering of ultramafic rocks and are a near-surface phenomenon. Most of the nickel on Earth is believed to be concentrated in the planet's core.

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Other Sources of Information

Nickel is a silvery-white metal found naturally in the earth's crust. The world's 24th most abundant element, nickel is a transition metal, meaning it occupies the middle of the periodic table of elements. This indicates it has chemical properties that enable it to form multiple chemical compounds, some of which are toxic. Pure nickel is hard yet ductile pliable and for this reason it is used as a strengthening

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component in metal alloys. It is also an excellent conductor of both heat and electricity.

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